S. S. SKIDELSKY & CO., INC.

Bulbs-Plants-Seeds-Sundries

144 WEST 27th STREET • NEW YORK I, NEW YORK

MUMS FOR 1957

TERMS AND CONDITIONS OF SALE

SOLD ONLY IN MULTIPLES OF 50 OF A VARIETY. PRICES QUOTED F.O.B. GROWING STATION AND SUBJECT TO CHANGE WITHOUT NOTICE. PRICE VARIES DEPENDING ON QUANTITY OF EACH VARIETY ORDERED.

CHANGES or CANCELLATION on orders must be received at least 30 days prior to shipping date. 2% discount for payment 10 days from date of invoice. Net 60 days.

Any cash orders specifying shipment via Parcel Post or Parcel Post Special Delivery or other methods requiring prepayment of carriage charges must include cost of same.

Sliding scale of prices for different quantities of each variety, as shown, is the only variation in pricing.

SHIPPING INFORMATION

All cuttings are shipped Railway Express, Air Freight or Air Express, collect. If you have any preference, designate on your order; otherwise our shippers will use their best judgment.

Our cuttings are supplied from experienced growers and shippers. The transportation company accepts them in good condition. If there is any shortage or damage from freezing or heating, have the carrier write a full description on a damage report. When possible, inspect the shipment before signing the delivery receipt.

(I) DAMAGE REPORT. (2) ORIGINAL INVOICE, and (3) UNIFORM BLANK FOR PRESENTATION OF LOSS AND DAMAGE CLAIMS should be forwarded to the carrier within 5 days.

YOU MUST FILE CLAIMS, as our responsibility ceases when the carrier accepts shipment. We cannot be responsible for the safe arrival of your cuttings.

DISCLAIMER

In keeping with trade custom, and as we exercise no control over the conditions under which stock is planted and grown by the purchaser, we will not be responsible for the results produced. Our liability in all instances is limited to the purchase price of the stock.

We will not be responsible for any errors or omissions. This order, if accepted, is subject to pro-rata delivery if conditions in our sole judgment justify it, either on account of short crop, prior sale or for any other reason.

We will not be responsible for delays, damages or loss in transit. Our liability ceases upon delivery to the common carrier. Claims for deterioration in transit must be made against carrier, and we assume no responsibility for them. NO RETURNS OF CUTTINGS WILL BE ACCEPTED. All orders subject to acceptance by home office.

In case the buyer's financial standing appears unsatisfactory to the seller at any time before shipment, the seller reserves the right to demand payment in advance; and, failing to receive it from the buyer, to declare order null and void without notice to the buyer notwithstanding acceptance and/or acknowledgment having been made.

CHECK ACKNOWLEDGMENTS

It is most important to read our acknowledgment of your order. This indicates delivery date our grower estimates can be made. It frequently happens that we have to list a different delivery date than the one called for, and it is necessary that you know this when the order is confirmed.

VARIETY LISTINGS

Both Pompon Types and Standards in our list are grouped by color and number of weeks normally required to flower when grown under controlled blooming programs. 8-week varieties require 8 weeks to come into bloom after shading is started for summer and early fall blooming, or 8 weeks after lights are discontinued and shading is started for late winter and spring blooming. 9-week varieties require 9 weeks, 10-week varieties require 10 weeks, etc. These groupings are based on conditions at the 40th parallel, and there would be some variations in localities very much farther north or south of this latitude. Normal blooming dates are also indicated.

SUBSTITUTIONS

We will substitute varieties as good or better for any items not listed in this catalog, unless order is marked No Substitutions.

ABBREVIATIONS USED IN OUR LIST

L. — Large	Br. — Bronze	Yel. — Yellow	Int. — Intermediate
S. — Small	Lav. — Lavender	Dk. — Dark	Anem. — Anemone
M. — Medium	Pk. — Pink	Dec. — Decorative	Pom. — Pompon
T. — Tall	Wh. — White	Inc. — Incurved	Sgl. — Single

BETTER MUMS FOR '57

CONTENTS

	Page		Page
Cultural Information		Pompons	
New Introductions for 1957	3	Special Collections	
Year 'Round Information	7	Standards	
Year 'Round Cut Schedules	8	Garden Varieties	37
Pot Mums — General Information	11	Garden — Spring Blooming Pot Plants	43
Year 'Round Pot Plant Schedules	14	Index	44

PRICES FOR 50 OR MULTIPLES OF 50 OF A VARIETY PER SHIPMENT

PRICE				
50 ONLY	100 - 250	300 - 450	500 - 950	1000 & Up
\$3.00	\$5.75	\$5.50	\$5.25	\$5.00
3.25	6.00	5.75	5.50	5.25
3.50	6.25	6.00	5.75	5.50
3.75	6.50	6.25	6.00	5.75
4.00	6.75	6.50	6.25	6.00
4.25	7.00	6.75	6.50	6.25
4.50	7.25	7.00	6.75	6.50
4.75	7.50	7.25	7.00	6.75
5.00	7.75	7.50	7.25	7.00
5.25	8.00	7.75	7.50	7.25
5.50	8.25	8.00	7.75	7.50

MUM-Cultural Information

Start out with the best cuttings available. Our stock is produced and shipped by Chrysanthemum Specialists. These top grade cuttings are carefully packed and labelled. There are none better.

CARE OF CUTTINGS WHEN RECEIVED

Upon arrival of the cuttings examine them immediately. If they have been delayed in transit, some damage may have occurred along the way. If the roots should be dry and plants are wilted, soaking them in about I inch of water for about I hour will revive them greatly.

If they should have become heated and some fungus has developed, dipping them in a solution of Fermate, 2 tablespoons-full to I gallon water, will stop any further spread of the fungi. Of course, if the shipment has been delayed too long and the plants have stretched or turned yellow, or should be badly frozen, file claim with the Transportation Company immediately.

SOILS

Chrysanthemums will grow in about any type of soil provided it has reasonable drainage. Steam sterilization before planting, if it is possible, will prevent disease and weed growth. The soil should be low in nitrates at planting time, but should be built up by feeding after the plants have made several inches of new growth.

WATERING

Chrysanthemums require lots of water, especially when grown on raised benches and if you have a good porous, well drained soil. Water heavily after planting and then spray or sprinkle plants for a few days until they have taken hold. Do not let them wilt if possible. Once the foliage gets heavy do not water overhead and by no means allow the foliage to be wet overnight. Keep the foliage dry and the soil moist.

PLANTING AND SPACING

Plant cuttings shallow, not over one inch deep and directly to permanent benches if possible, soon as the cuttings are received. Keep roots of the cuttings protected at all times while planting. Exposure, especially to hot sun and wind, will destroy the root action in a few seconds.

Be sure not to let them stay too long in this crowded condition. Shading newly planted stock on very hot sunny days for the first couple of days will help considerably, as well as frequent spraying with water over the tops of the cuttings. They should not be allowed to wilt.

Spacing will depend on the quality desired as well as the time of year and number of pinches. Standards are generally spaced 7 x 8 or 8 x 8, grown two stems to the plant. Some growers allow three flowers to come on the outside rows where light is more abundant. For single stem culture 6 x 6 or 6 x 7 is ample. Pompon spacing depends on method of pinching and varieties. Some varieties have much heavier foliage than others and require more space. For the one pinch method 7 x 8 or 8 x 8 is fairly standard. For 2 pinch method 8 x 9 or 9 x 9 will be sufficient. For single stem production 4 x 6 or 4 x 7 is about right. The general rule followed is to give each flowering shoot approximately 20 sq. in. of space.

SUPPORT

To grow good flowers with good stems it is essential to keep the plants properly supported at all times.

The wires and cross strings method is least work, most economical and practical. Start supporting the plants soon as they are established and either add additional layers of wires and cross strings or move the first layer up about every 10 to 15 days, depending on growth.

SHADING

When using shade on Pompons, the shade must be continued until the whole bed is uniform in color. In the case of large Mums, the shade can be removed as soon as all the buds are selected.

Pot mums the year around can be grown with little effort. To those interested, we will, on request, send complete growing instructions and blooming schedule.

PINCHING

Pinching means the stopping of the upright growth of the plants by cutting or breaking off the growing tip of the plant stem. It is done to increase the number of stems per plant, to control type of bud formation, and to keep plants shorter in growth. This will cause a number of breaks or shoots to appear. The plants should be pinched soon after the cutting takes hold and starts to grow freely. Usually only the tip of the stem is removed when under fast modern

production. Do not pinch down into the hard stem. Thinning the breaks down to about 3 shoots to the plant on pompon varieties and 2 shoots on the Standards usually gives best results. Normal pinch dates are given in the general listing of varieties. For the off season cut flowers or pot plant program refer to pinch dates in the desired schedule.

INSECTS—PREVENTION AND CONTROL

It is very important to keep the stock clean and free of injurious insects. The best way to insure this is to start spraying the plants about two weeks after planting and to spray at intervals of every two or three weeks until color shows. You will find it easier to keep them clean than to wait until infestation shows up and causes damage, and then have the task of trying to get the best of it.

DISBUDDING

It is extremely important that you take the time to select the flowering buds on Standards as soon as they appear and are sizeable enough to remove. If the crop was planted and pinched on or near the recommended dates, flower the first bud that appears. In other words, as soon as a bud of any kind appears, remove all side shoots and let the center bud flower.

WHAT CAUSES PREMATURE BUDDING OF CHRYSANTHEMUMS DURING THE SPRING MONTHS, AND WHAT TO DO TO PREVENT IT

Bud initiation can occur any time during the spring months, whenever your temperatures in the greenhouses are consistently 60 degrees Fahrenheit or above, and the days are short enough to initiate bud setting. These conditions can occur any time up until May 1st depending upon the variety and the locality in which they are being grown. Cuttings for spring pots will not be seriously affected if they contain a small bud or if they develop a small bud after potting. This will be removed at the time the pinch is made and breaks from the nodes will be relatively free of buds at this time of the year. Recommendations for lighting should still be observed. Lighted cuttings from the propagators will initiate buds much more rapidly if they are not lighted at the time of potting. Cuttings for outdoor plantings, stock purposes, cut flower production, or pot plants under glass should be lighted for at least 3 hours at night with a minimum of 10 ft. candles, keeping in mind that at no period should there be over 81/2 hours of continuous darkness. It is well to remember that any factor that will harden a cutting down, such as dryness of the soil media or lack of soil nutrients, will also encourage early bud initiation. Getting the cutting off to a good start is of prime importance. A complete fertilizer after the roots are well established will help to keep the cuttings vegetative.

Pompons, Decoratives, Singles and Anemones and Garden Varieties

WHITE

THERESA	STONE	Sept. 25		\$5.50
Creamy	white pomp	on for secondary	border or	

JESSAMINE WILLIAMS Sept. 25 \$5.50 Quilled type white spoon, early free flowering variety. Matures September 25.

SHIBUYA WHITE (8) Oct. 20 (Nishimoto) \$5.25 Intermediate white daisy. West Coast variety. Larger than California White Daisy.

SILVER BOW (9) Oct. 25 (U. of Mont.) Large white formal disbud pompon. Responsive and productive FAST DISBUD April thru November. Displays high degree of tolerance to summer greenhouse temperatures.

Marked color and growth improvement over White Doty.

MEMENTO (9) Oct. 30 (YB) \$5. Intermediate, chalk-white single with green discs and durable petals that retain original form into maturity. Reliable CLOTH HOUSE variety July thru October. GREENHOUSE May thru October. Tolerates both low and high temperatures for bud development. Embodies versatility of Silvertone with form and clarity of color superior to Halo.

WHITEHOUSE (10) Nov. 5 (YB) \$5.50 Intermediate white anemone. Breaks vigorously and thrives best with high temperatures. Very uniform and responsive. Recommended for POTS May thru November. Use MEDIUM TREATMENT. A summer Little America.

ICE CREAM (10) Nov. 10 (YB) Intermediate decorative with 3-4" diameters. White to cream, depending on temperature. Very reliable. Extraordinarily vigorous with wide range of temperature tolerance for bud initiation. Valuable addition to FAST DISBUDS from April thru December. As large a disbud as Iceberg.

WHITE ARBUTUS (11) Nov. 15 (N) Pure white sport of Arbutus. Very good small white pompon.

ILLINI ALBA (14) Dec. 20 (U. of III.) An exceptional pure white large single. Flowers unusual substance on heavy stems. Marked improvement over Yukon.

YELLOW

EARLY IMAMURA YELLOW (8) Oct. 20

(Nishimoto) \$5.25 True yellow sport of Imamura Yellow. Five to six days earlier also shade lighter. Early West Coast CLOTH HOUSE VARIETY.

EARLY YELLOW DAISY (9) Oct. 25

environments.

Intermediate yellow single. Selection from California Yellow Daisy, maturing 7 to 10 days earlier. West Coast CLOTH HOUSE VARIETY.

HAPPINESS (9) Oct. 28 (YB) Large single, golden yellow; broad flat ray petals. Normally outproduces Sauterne and is noticeably more reliable in high temperature summer greenhouses than either Aztec or the Halos. GREENHOUSE May thru Oct. — CLOTH HOUSE July thru October. Combination of beauty, productivity and versatility.

DANDY (9) Nov. 1 (YB) Intermediate yellow pompon. The most temperature tolerant of the 9-week yellow poms. Will initiate and develop buds at 56°. Develops better than Sunup at high temperatures. Production of Gold Coast. GREENHOUSE May thru Oct. CLOTH HOUSE July thru Oct. Adaptive to wide range of STATESMAN (9) Nov. 1 (YB) Small intense yellow pompon produced in abundance on well formed sprays. Valuable summer greenhouse variety because of its unusual tolerance to high temperatures. GREENHOUSE May thru Oct. CLOTH HOUSE mid July thru

October. Marked improvement over Sunup. More productive. YELLOWTOP (10) Nov. 5 (Schramm) Bright lemon yellow sport from Whitetop. Same habit and vigor. Maximum value in CLOTH HOUSE August thru Oct. GREENHOUSE April thru November.

HEYDAY (10) Nov. 10 (YB) Intermediate bright yellow pompon. Initiates and develops buds well at 56°. Improves flower size and prod. of Yellow Beauregard. Characterized by open terminal sprays any time of year when it can be grown. Recommended for GREEN-HOUSE April thru June; and mid Sept. thru November. CLOTH HOUSE August thru October.

YELLOW PACESETTER (10) Nov. 10 (Herrick) \$5.50

Lemon yellow sport from Pacesetter. Well in POTS with TALL TREATMENT October thru mid July. SPRAY PROGRAMS: GREENHOUSE late April thru June; later September thru mid November. CLOTH HOUSE, August thru October. YEL. BOUNTIFUL (11) Nov. 23 (Neal) \$5.00

Sport of III. Bountiful. Good dependable Thanksgiving yellow. DK. YEL. CAMEO (13) Dec. 5 (Neal) \$4.50 A deep yellow selection from Yellow Cameo flowering Dec. 5.

BRONZE

COMPANION

Reliable early bloomer with good stems for home cutting. Fully double golden bronze. Blooms normally around Sept. 15.

FOOTBALL BRONZE Another early large flowering bronze, producing flowers on

good stems for background plants or cut flowers. Matures around Sept. 25. COPPERSMITH

Large 31/2" burnished terra cotta bronze flowers produced on excellent plants. Fine secondary border variety. Blooms Sept. 25.

CROWNING GLORY

Spanish orange overcast with coral, strong upright plants for background plantings and cut. Flowers around Sept. 28.

Large Indian rust colored flower, with centers of unique swirl. Blooms Oct. 5.

FULTON LEWIS, JR.

\$5.00

Lively apricot bronze, short compact cushion type growth; flowering around October.

Pompons, Decoratives, Singles and Anemones and Garden Varieties

BRONZE

DOLLI-ETTE (7) Oct. 10 (Merrick) Intermediate golden bronze spoon. Interesting and colorful novelty. Shapely Pot Plant; prolific and durable as foreground garden variety. CORALHUE (7) Oct. 12 (YB) Small apricot coral pompon. Low spreading growth habit. Free breaker. Spring and Fall pot plant. Foreground garden variety. More double and prolific than Joybringer. LEE-ETTE (8) Oct. 23 (Merrick) Small silver bronze double spider. Only reverse color displayed on completely tubular petals. Bizarre novelty for spring and fall pots. Also good intermediate fall garden variety.

SALLY (9) Oct. 25 (Dillon) Small pompon. Intensified bronze. Increased size selection from Bronze Dot. Cloth House.

MARIANNE (9) Oct. 25 (Dillon) Small pompon. Bronze Dot selection of overall light golden bronze. Same growth habit as parent. Recommended for Cloth House. JUDY (9) Oct. 25 (Dillon) Small pompon. Bronze Dot selection. Manifests solid dark coral bronze coloration. Recommended for Cloth House. BRONZECHIP (9) Nov. 1 (YB) Intermediate decorative. Lively orange-bronze sport of Bluechip. Valuable CLOTH HOUSE variety from July thru October. Rec. May thru June — September thru mid-November in GREENHOUSE. Has retained color retention property that is so unique with Bluechip. GINGER (9) Nov. 1 (YB) \$5.50 Intermediate anemone. Reddish-bronze. Free breaking habit. Initiation and bud development at 56°. Symmetrical POT PLANT Oct. thru May, using MEDIUM TREATMENT with a 2ND DELAYED PINCH. Livelier color than Gypsy. More

NECTARINE (10) Nov. 5 (YB) Intermediate decorative. Apricot-orange pastel. Has no color competition during its season. Vigor of Copperhead; more beautiful form. Ideal as SPRAY or FAST DISBUD when able to finish at 60° or less. GREENHOUSE mid April thru May and Sept. thru Thanksgiving. CLOTH HOUSE mid Sept. thru Oct. Grown as spray, benefits from removal of center bud.

DARK BEAUREGARD (10) Nov. 5 (McFarland-Neal) \$5.50 Intermediate pompon. Luminous mahogany bronze sport of Beauregard. Same growth habit. Slightly smaller flower. Better high color retention. GREENHOUSE April thru mid Nov. CLOTH HOUSE mid July thru October.

INCA (10) Nov. 10 (YB) Intermediate anemone, amber-bronze turning to bright yellow at high temp. Breaks freely, spreads and produces well.
POT PLANT year around using MEDIUM TREATMENT.
Single or 2nd DELAYED PINCH recommended. SPRAYS, mid April thru mid November. Superior to Sunray for either pot plant or cut flower purposes.

MRS. CHAS. WYLIE (10) Nov. 25 (Neal) Large bronze anemone. This variety makes excellent disbud and responds well to short day treatment either in Cloth House or under glass.

COPPERTONE \$4.50 Medium pompon, orange bronze; excellent growth and flower substance. Flowers December 1.

RED KRAMER (14) Dec. 20 \$5.00 Bright red decorative used extensively in California. Excellent shipper. Flowers naturally December 20.

PINK

ADORABLE \$5.00 Large flowering decorative pink pompon. Recommended as one of better pinks. Blooms Sept. 15. **PURPLE SPOON** Tubes and spoons soft purple. Earliest of the spoons, flowering Sept. 20. **EVELYN DEVANEY** \$5.00 Shell pink overlaid with pearl; beautiful variety with good stems and foliage. Matures Sept. 25. **PURPLE CUSHION** \$4.50 Purple sport of Cecelia, blooming Sept. 25. **PURPLE WATERS** \$5.00 Large deep purple, completely double flower on strong plants; flowers Sept. 20. \$5.00 Large decorative rose pink with darker center. Excellent for cutting in home garden. Blooms Sept. 28. \$5.00 Large rose purple decorative; flowering October 1. FUCHSIA FAIRY (7) Oct. 14 \$4.50 Small light pink decorative. Compact globose growth habit similar to cushion varieties. Spring and Fall POT PLANTS using MEDIUM TREATMENT. Marked color improvement

over Major Cushion as a foreground Garden Variety.

extended flowering period than Barbara Fuller.

GAIL (9) Oct. 25 (Dillon) Small pink pompon selection from Pink Dot, displaying addi-tional overall color intensity. CLOTH HOUSE July thru October.

THOMAS JOHNSON (9) Oct. 28 Large deep orchid pink decorative. Suited for FAST DIS-BUDS mid Sept. thru November, and May thru June. Exceptional stretch and heavy rigid stems. Individual flowers surpass size of Portrait. Color and petallage improved by bright days and cool nights.

PINKCHIP (9) Nov. 1 (Harper) Intermediate decorative. Flattering light pink selection of Bluechip. Identical growth habit. No fading. Can be grown when Bluechip is recommended. GREENHOUSE May thru mid November; CLOTH HOUSE July thru October. This variety should eventually contribute to a more extensive appreciation for light pink colors associated with chrysanthemums.

DK. PINK BUCKINGHAM (9) Nov. 1 \$5.25 Intermediate single. Intensified pink sport of Pink California daisy. West Coast CLOTH HOUSE Variety.

DELIGHT (10) Nov. 5 (Ghse.) \$4.75 Intermediate Pink Daisy. Productive, durable, and tolerant to high temperature April thru mid November programs. Striking color. Blooms November 5.

Pompons, Decoratives, Singles and Anemones and Garden Varieties

PINK

DARK PORTRAIT (10) Nov. 8 (Wolfe) \$5.50 Large pompon. Dark magenta sport of Portrait. Equally as

versatile. Maximum color perfection achieved with low temperature finish. POTS TALL TREATMENT March thru June: MEDIUM TREATMENT Sept. thru February. SPRAYS, GREENHOUSE — mid Sept. thru mid November, and March thru June. CLOTH HOUSE July thru October.

PINK PORTRAIT (10) Nov. 8 (YB) Large pompon. Light lavender pink. Portrait sport with identical growth habit. Useful supplement for Portrait when shade lighter than Portrait is desired. POTS, TALL TREATMENT — March thru May — MEDIUM TREATMENT, mid Sept. thru February. FAST DISBUDS mid Sept. thru May. SPRAY CROPS, GREENHOUSE mid September thru mid November, and March thru May. CLOTH HOUSE July thru October. thru October.

CADENZA (10) Nov. 10 (YB) Large lavender pink anemone DISBUD. Vigorous and responsive. Oct. thru May. Tolerates low temp. 56° for bud initiation and requires 60° or less for best finishing results.

Vastly improves quality and growth of Enchantress as a FAST WINTER DISBUD.

PERSONALITY (10) Nov. 10 (YB)

Large luminous pink incurved pom. Tolerant of 56° for bud initiation and development. Adds color and form improvement to Queen of Pinks as POT PLANT. Use MEDIUM TREATMENT March thru June and Sept. thru Nov., SINGLE PINCH. Short internodes and large foliage complements this variety when grown as POT PLANT.

Standards

WHITE

WHITE PINK CHIEF (8) Oct. 15 (Mee Bros.) \$5.50 Intermediate incurve. Pure white selection from Pink Chief. Responds and develops well under high temperatures. STANDARDS and FAST DISBUDS May thru mid October.

MRS. ROBINSON (9) Oct. 25 Intermediate incurved standard. White beautiful form. Heavily petalled. Popular ALL SAINTS DAY Standard as a southern field and cloth house variety.

OREGON (10) Nov. 5

Large white semi-incurve. Exclusively a POT PLANT variety. Stronger habit, larger, more beautiful flower than Wilson's White. Compact, short rigid growth. Vigorous breaking action. Use SHORT TREATMENT for September thru July. Flowers develop most rapidly when finished at 60° or less. Will rapidly become the favorite white mum for pots. Does not blacken its centers during the winter months.

WHIRLWIND (10) Nov. 5 (YB)

Large pure white reflexed standard. Requires high summer temperatures for best response and development. Supplement for Betsy Ross. More durable. STANDARDS—July thru mid November. Strong growth; heavy petallage. Shaggy, interesting new form.

SENTINEL (10) Nov. 8 (YB)

Intermediate tightly incurved standard. Ivory white. Vigor and habit resemble Mefo. Hard flower, durable, and tolerant of heat in summer. Requires high light intensities. STAND-ARDS and FAST DISBUDS April thru mid November. A more durable shipper to supplement Betsy Ross in the summer program.

YELLOW

WILSON'S YELLOW (9) Nov. 1

Lemon yellow sport from Blanche Poitevine known in this country as Wilson's White. Identical in habit and vigor to original. Use SHORT TREATMENT year around. Valuable co-partner to Wilson's White in any POT PLANT Program.

CHAIRMAN (10) Nov. 5 \$5.50

Large decorative. Golden yellow STANDARDS and FAST
DISBUDS from March thru December. Tolerant to low temperatures for bud initiation. Vigorous. A flower form and degree of quality long needed in the year around

INDIANAPOLIS GOLD (10) Nov. 5 (YB) \$4.25

Large incurved standard. Color intensifies the present Dk. Ind. Yellow. Same growth habit and flower size. POTS and FAST DISBUDS May thru mid November. STANDARDS May thru June; mid September thru November.

YELLOW BETSY ROSS (10) Nov. 5 (Smith) \$5.50 Intermediate lemon yellow incurve. Exhibits some high tem-perature tolerance of parent variety. Shorter growth habit. Restrict flowering to July thru September under glass. Somewhat smaller in size, but tightly incurved. Flowers are more solid than Betsy Ross. Durable and responsive in high temperature programs.

YELLOW LEIGHTON (10) Nov. 6 (DeRooy) \$5.50 Large spider, tube and hook. Lemon yellow sport from Susan Leighton. STANDARDS October thru November and POTS June thru November. TALL PROCEDURE required with single pinch. More rigid stems and cleaner growth than Yellow or Gold Lace.

YELLOW CALYPSO (10) Nov. 8

Large lemon yellow incurve. Very short. Exclusively a POT PLANT variety. Sport of Bronze Calypso. Use MEDIUM TREATMENT from mid April thru June and September thru November. Single pinch. Best results obtained with high temperature initiation and low temperature development. Flower size comparable to Indianapolis.

YELLOW DELAWARE (10) Nov. 8 (OSU) Intermediate incurve. Deep lemon yellow sport from Delaware. SHORT TREATMENT the year around. POT PLANTS. The same valuable chassis in a brilliant new color. Less sensitive to low temperatures for bud initiation than Bonnaffon DeLuxe for the late winter and early spring flowering

Standards

BRONZE

PINK

FRED YULE (9) Nov. 3 \$5.50 Intermediate incurved standard Glowing orange-bronze. Establishes a new color standard. Has vigor and stretch. Fine addition to the STANDARD and FAST DISBUD CROPS from May thru June, and September thru November. Vegetative during the winter months. Promising as a cloth house

standard. LUZON (10) Nov. 5 (N) \$5.00

Large apricot bronze spider, outstanding stem and flower quality. BRONZE CALYPSO (10) Nov. 8

Large, rich orange-bronze incurve. Very short. Exclusively POT PLANT Variety. Use MEDIUM TREATMENT mid April thru June, and September thru November. Single pinch. Best results obtained with high temperature initiation and low temperature development. Flower size and form closely resemble Indianapolis varieties.

COPPER QUEEN (10) Nov. 10 (YB) \$5.25 Large incurve. Copper-bronze sport of Orchid Queen. Larger flower and more vigorous than Bronze Orchid Queen. STANDARDS fom mid September thru June. BLUE RIBBON (9) Nov. 1 (YB) \$5.50 Small incurved standard of a bright lavender pink color. MEDIUM TREATMENT for 60° POT PLANTS the year around. Color markedly improves Queen of Pinks especially during high temperature periods. Responds sharply and develops well at 56° with additional stretch. Superb FAST DISBUD from March thru May. Best when grown at 56°.

\$5.50 LAUGHTER (10) Nov. 10 (YB) Intermediate semi-incurved disbud. Light lavender pink. Comparable to Bluechip for high temperature finishing. Tall growth habit. Performs reliably in both the STANDARD and FAST DISBUD programs the year around. This is the answer to a pink disbud for the summer greenhouse.

MERRIMENT (10) Nov. 10 (YB) Large decorative disbud. Medium lavender-pink. Fast, vigorous growing variety that will tolerate 56° for bud initiation. Worthy supplement to STANDARDS and FAST DISBUDS from mid September thru mid June. Equals size of Thanksgiving Pink but more dependable during winter and spring.

BALCOMBE'S PERFECTION (11) Nov. 15 (N) \$5.00 Large orange bronze incurved Standard of medium height. Unusual substance to the flowers and luxurious foliage.

Garden Mums-by DePetris

NEWTON (DePetris) \$5.50 Large 4" golden yellow Cactus flowering Mum. Dwarf bushy growth and good stem and foliage. Blooms from late September. Fully matured October 5.

ALBION (DePetris) Large reflexed white. Dwarf growth habit with good stem and foliage. Compact growth habit. Blooms October 10.

TITANIA (DePetris) \$5.50 Large raspberry rose decorative. Tall vigorous stem and growth habit. Blooms October 12.

HELMA (DePetris) \$5.50 Large rich red semi-incurved. Good stem and excellent foliage. Blooms in mid-October. A very colorful and durable

ANDANTE (DePetris) A good sized broad petalled bloom. Color is a luminous peach apricot. Good semi-tall growth habit but bushy and free. Blooms October 5. An outstanding color.

RESOLUTE (DePetris) Large, compactly incurved which is best disbudded. Color bright red. Excellent substance. Good semi-dwarf growth habit. Blooms in mid October. A trifle late for garden but an excellent bright red large incurved for pots.

MONITOR (DePetris) \$5.50 Large solid golden yellow Chrysanthemum with exceptional

vigor. Very free flowering with good stems and foliage. Excellent full form and substance. Blooms October 15. This variety will produce a good crop of perfect 4" blooms if disbudded with 24" to 30" stems. Responds well to shade.

GOLDFIELD (DePetris) Medium large yellow. Solid round blooms semi-dwarf growth habit with good stem and foliage. Responds well to shade. Flowers normally around October 12.

MOONBRIGHT (DePetris) \$5.00 Large perfectly incurved Chrysanthemum. Color soft moonlight yellow. Does not fade or tinge pink. Remains in good condition for a long time. Dwarf semi-dwarf stem. Excellent foliage. Blooms October 12. This variety makes excellent pot plants. Perfect incurved 4" blooms with exceptional substance.

VALCOMA (DePetris) Vivid bronze incurving blooms of good size and substance. Dwarf bushy growth and very good foliage. Blooms October 18. An excellent bronze for pot culture being dwarf and having good foliage as well as colorful large bronze flowers.

SAGAMORE (DePetris) Large brilliant orange bronze blooms. A good Fall pot variety blooming normally October 18.

ROULETTE (DePetris) \$5.00 A beautiful large decorative. Bright lemon in color and fully 4" across when disbudded. Makes a spectacular show in the garden. Has excellent response as a Spring pot plant. Flowers normally around October 5.

YEAR AROUND CUT FLOWERS

This Schedule is set up for those who wish to grow a pinched crop. If you desire to grow single stem method, then plant on indicated pinch date.

We have confined this list to a small number of varieties, which means that these varieties have been grown and approved for off-season blooming by a large number of Growers in various parts of the U.S.A. and Canada, but does not mean that other varieties are of no value in off-season blooming.

We recommend that the 12, 13 and 14 week groups be bloomed only from December thru February, and the 8, 9, 10 and 11 week varieties from March thru November. This method has been found the best for most localities.

Any variety which sets bud readily and uniformly under Cloth House conditions will also respond well at other seasons of the year. If you have a variety which sets bud uniformly under these conditions in your locality, then you can feel sure it will also respond under lights. But if you have a variety which matures over a long period of time, you can be sure to have more trouble in off-season blooming.

The real problem in setting up a Year Around Chrysanthemum Cut Flower Schedule is to allow enough time during poor growing weather to produce the desired stem length as well as the best type of spray formation on Pompons.

The above reason is why it is impossible to set up one simplified Schedule which will work in every locality. If you are located in an area which is blessed with sunshine during November thru March, the same stem length can be reached 4 weeks quicker than in an area where light intensity is low. A good example is Florida versus Northern Ohio.

From May thru October, the difference in light intensities in most localities does not vary enough to make an appreciable difference in stem growth. For this reason, no allowances need be made for geographic locations during those months.

This schedule is based on the average amount of sunshine for Latitude 40° — 45° North — New England, New York, Pennsylvania, Northern Ohio, Northern Indiana, Northern Illinois, Iowa, Minnesota, Wisconsin, Michigan, Washington and Oregon.

For every 5 degrees farther south, on any planting made during November thru February, you should allow 7 days less time between pinch and short days. This will compensate for the average amount of sunshine and the angle of the sun's rays in that particular locality. At no time should 10-week varieties and earlier have less than 3 weeks of long days between the pinch and short days.

Latitude 35° — 40° North — Southern New Jersey, Delaware, Maryland, Virginia, West Virginia, North Carolina, Kentucky, Tennessee, Southern Indiana, Southern Illinois, Missouri, Kansas, Colorado, Northern Arkansas, Northern Oklahoma, Southern Nevada, Southern Utah, Southern Ohio and Central California.

Latitude 30° — 35° North — Southern California, New Mexico, Arizona, North Texas, Southern Oklahoma, Southern Arkansas, Louisiana, Mississippi, Alabama, Georgia, South Carolina and Northern Florida.

Latitude 25° — 30° North — Central and Southern Florida and Southern Texas.

Where the schedule calls for lighting, 60 watt bulbs spaced 4 ft. apart and 30 inches above the plants will give sufficient light. Apply lights 3 hours each night, some time between the hours of 8 P.M. and 5 A.M. as schedule indicates.

Year Round Cut Flower Schedule

PLANT	RESPONSE GROUP	LIGHT	PINCH	BLACK CLOTH	СИТ
	(0 WI	1 014 10			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
JAN. 2	9 - Wk. 10 - Wk. 11 - Wk.	Jan. 2-Mar. 13	1411 20	1440 10	
JAN. 2	II-WL	Jan. 2-Mar. 6 Jan. 2-Feb. 27	JAN. 30	MAR. 13	May 15
	(11-41%	Jan. 2-Feb. 27			
	9 - Wk.	Jan. 16-Mar. 27	1	MAR. 27)
JAN. 16	9 - Wk. 10 - Wk. 11 - Wk.	Jan. 16-Mar. 20	FEB. 13	MAR. 20	May 29
	[11 - Wk.	Jan. 16-Mar. 13		MAR. 13	
	(9-Wk	Jan. 30-Apr. 6	1	ADD 4	
JAN. 30	10 - Wk	Jan. 30-Mar. 29	FEB. 27	APR. 6 MAR. 29	June 8
	9 - Wk. 10 - Wk. 11 - Wk.	Jan. 30-Mar. 23	1 20. 27	MAR. 23	June o
		04111 00 1111411 23	,	WIFTIN, 25	
	9 - Wk.	Feb. 13-Apr. 13)	APR. 13	1
FEB. 13	{ 10 - Wk.	Feb. 13-Apr. 6	MAR. 9	APR. 6	June 16
	9 - Wk. 10 - Wk. 11 - Wk.	Feb. 13-Apr. 29		MAR. 29	
	(9-Wk	Feb. 27-Apr. 27		ADD 27	
FEB. 27	10-Wk	Feb. 27-Apr. 20	MAR. 23	APR. 27	June 28
120. 27	<pre></pre>	Feb. 27-Apr. 13	IVIAN. 23	APR. 20	June 28
	(100.27-7191.13		APR. 13	1
	9 - Wk.	Mar. 13-May 2	1	MAY 2	1
MAR. 13	9 - Wk. 10 - Wk. 11 - Wk.	Mar. 13-Apr. 25	APR. 2	APR. 25	July 4
	[11 - Wk.	Mar. 13-Apr. 18		APR. 18	
	(9 - Wk.	Mar. 27-May 15	1	MAY 15	1
MAR. 27	10 - Wk.	Mar. 27-May 8	APR. 17	MAY 8	July 16
	9 - Wk. 10 - Wk. 11 - Wk.	Mar. 27-May I		MAY I	July 10
	(a WL				
APR. 10	10 - Wk	Apr. 10-May I	MAY I	MAY 29	
AIR. IU	9 - Wk. 10 - Wk. 11 - Wk.	Apr. 10-Iviay I	MATI	MAY 22	July 31
14.7				MAY 16	J
	9 - Wk. 10 - Wk. 11 - Wk.		1	JUNE 12	1
APR. 24	{ 10 - Wk.	NO	MAY 15	JUNE 5	Aug. 14
	[_11 - Wk.			MAY 29	
	9 - Wk.		1	JUNE 26	1
MAY 8	9 - Wk. 10 - Wk.	NO	MAY 29	JUNE 19	Aug. 28
	11 - Wk.	January Marie Control		JUNE 12	Aug. 20
	C 0 1411	March Marin			
MAY 23	9 - Wk.	NO	HINE IS	JULY 10	
MAI 23	10 - Wk.	NO	JUNE 12	JULY 3	Sept. 11
413	(11-446)	JUNE 26)
	9 - Wk.)	JULY 24	1
JUNE 5	10 - Wk.	NO	JUNE 26	JULY 17	Sept. 25
	11 - Wk.]-4	JULY 10	Sep.: 25
	(8 - Wk.	1		NO	2 11
		NO	The state of the s	NO AUG. 7	Normal
JUNE 19	9 - Wk. 10 - Wk.		JULY 10	JULY 31	Oct. 9
	11 - Wk.	The Total Land	THE PERSON	JULY 24	Oct. 9
IIINE 2F	Q AA/L		0.034	May 18 July 1	,,
JUNE 25	8 - Wk. 9 - Wk.	To Very 1 and The late	JULY 17		
JUNE 25 JULY 3	10 - Wk.	NO	JULY 17	NO	Normal
JULY 3	11 - Wk.		JULY 24		Horma
JOLI 3	11 - VV K.		JULY 24	and the second	

Year Round Cut Flower Schedule

PLANT	RESPONSE GROUP	LIGHT	PINCH	BLACK CLOTH	CUT
JULY 17	\begin{cases} 10 - Wk. \\ 11 - Wk. \\ 12 - Wk. \\ 13 - Wk.	NO	AUG. 7 AUG. 7 AUG. 7 AUG. 12	SEPT. 3 { NO	Nov. 13 Normal
JULY 31	10 - Wk. 11 - Wk. 12 - Wk. 13 - Wk. 14 - Wk.	Sept. I-Sept. 18 Sept. I-Sept. II	AUG. 21	{ NO	Nov. 27 Nov. 27 Normal Normal Normal
AUG . 14	10 - Wk. 11 - Wk. 12 - Wk. 13 - Wk.	Sept. 1-Oct. 16 Sept. 1-Oct. 9 Sept. 1-Oct. 4 Sept. 1-Sept. 25 Sept. 1-Sept. 18	SEPT. 4	{ NO	} Dec. 25
AUG. 28	10 - Wk. 11 - Wk. 12 - Wk. 13 - Wk. 14 - Wk.	Aug. 28-Nov. 6 Aug. 28-Oct. 30 Aug. 28-Oct. 23 Aug. 28-Oct. 16 Aug. 28-Oct. 9	SEPT. 18	{ NO	} Jan. 16
SEPT. 11	10 - Wk. 11 - Wk. 12 - Wk, 13 - Wk. 14 - Wk.	Sept. II-Nov. 20 Sept. II-Nov. 13 Sept. II-Nov. 6 Sept. II-Oct. 30 Sept. II-Oct. 23	OCT. 2	{ NO	} Jan. 30
SEPT. 25	10 - Wk. 11 - Wk. 12 - Wk. 13 - Wk. 14 - Wk.	Sept. 25-Dec. 4 Sept. 25-Nov. 28 Sept. 25-Nov. 20 Sept. 25-Nov. 13 Sept. 25-Nov. 6	OCT. 16	{ NO	Feb. 13
ост. 9	9 - Wk. 10 - Wk. 11 - Wk. 12 - Wk.	Oct. 9-Dec. 25 Oct. 9-Dec. 22 Oct. 9-Dec. 11 Oct. 9-Dec. 4	OCT. 30	{ NO	} Feb. 27
OCT. 23	{ 9 - Wk. 10 - Wk. 11 - Wk.	Oct. 23-Jan. 9 Oct. 23-Jan. 2 Oct. 23-Dec. 25	} NOV. 13	{ NO	} Mar. 13
NOV. 6	9 - Wk. 10 - Wk. 11 - Wk.	Nov. 6-Jan. 23 Nov. 6-Jan. 16 Nov. 6-Jan. 9	} NOV. 27	{ NO	} Mar. 27
NOV. 20	9 - Wk. 10 - Wk. 11 - Wk.	Nov. 20-Feb. 13 Nov. 20-Feb. 6 Nov. 20-Jan. 30	} DEC. 15	{ NO	} Apr. 17
DEC. 4	9 - Wk. 10 - Wk. 11 - Wk.	Dec. 4-Feb. 23 Dec. 4-Feb. 16 Dec. 4-Feb. 9) DEC. 28	{ NO	} Apr. 27
DEC. 18	9 - Wk. 10 - Wk. 11 - Wk.	Dec. 18-Mar. 2 Dec. 18-Feb. 23 Dec. 18-Feb. 16	} JAN. 13	NO NO MAR. 15	May 4

CUT VARIETIES OFF-SEASON BLOOMING MARCH THRU NOVEMBER

	8 WEEK	9 WEEK	10 WEEK	II WEEK
WHITE	Pristine Horizon Calif. Wh. Daisy	Popcorn Wh. Popcorn Keepsake Wh. Keepsake Songster Halo Iceberg Honeymoon	Whitetop Madonna Cream Shasta Shasta III. Snowdrift Little America III. Igloo Pacesetter Wh. Taffeta	Eskimo Sculpture Highbrow Paramount Snowflurry
S	Silver Sheen	Queens Lace Albatross Snow White	Betsy Ross Ind. White Crystal Queen Gt. Betsy Ross Monument	Mefo Cream Mefo
YELLOW		Golden Herald Gold Coast Yel. Dot Red Dot Aztec Sunup Yel. Halo Mary L. Hall Sunray	Constellation Barcarole Yel. Shasta Brigadoon Or. Beauregard Yel. Beauregard Yel. Igloo	Golden Chord Lollipop Yel. Highbrow Forty-Niner Yel. Paramount Yel. Sculpture
S	Mrs. Kidder	Good News Yel. Lace Gold Lace Yel. Ivanhoe	Imp. Ind. Yel. Ind. Yellow Yel. Monument Yel. Queen	Yel. Mefo
BRONZE & RED	Paradise Calumet	Buckskin Buccaneer	Dk. Br. Masterpiece Br. Masterpiece Beauregard Dk. Beauregard Rubicon Chevron Paragon Copperhead	Thelma Rusticon Dk. Br. Minuet
S		Detroit News Ivanhoe	Dk. Ind. Br. Ind. Bronze Mrs. Roy	
PINK	Enterprise Mayfair Mary McArthur Fairyland	Bluechip Pk. Dot Jessie Reward Pinkette Tempo Delight	Portrait Linda Lou Taffeta Criterion Rose Masterpiece Masterpiece Pennant Humdinger	Nugano Grand Slam Almega Minuet III. Formal
S		Mary Garden	Ind. Pink Dk. Orch. Queen Orchid Queen	

DECEMBER THRU FEBRUARY

	12 WEEK	13 WEEK	14 WEEK
WHITE	Belray Cordova Wh. Valencia Fortune Silvercrest	Cotillion Acclaim Wedding Bells Carrara Snow Flake Wh. Snowdrop	Cream Snowcrest Snowcrest Silversmith Snowcap Revelation Talmeda
YELLOW	Goldenrod Highlander Goldsmith Yel. Valencia Yel. Galaxy Yel. Fortune Gold Medal	Goldie Golden Acclaim Yel. Acclaim Corsair Cinderella Goldtone Yel. Enchantress	Shamrock Yel. Riviera Yel. Snowcrest Vibrant Revelry Yel. Revelation
BRONZE & RED	Galaxy Apr. Valencia Br. Goldsmith	Christ. Star Br. Minstrel Red Enchantress Dk. Br. Minstrel Red Minstrel	Christ. Greetings Poinsettia Merrymaker Br. Riviera
PINK	Dk. Valencia Heritage Princess	Dk. Enchantress Enchantress Debutante Minstrel Lt. Pk. Minstrel Imp. Pk. Minstrel	Riviera Rosalind

POT MUMS-General Information

POT MUMS on a continuous production basis the year around can be grown by anyone who has a small amount of bench space and can follow a Schedule.

POINTS

TO REMEMBER

- I. Well drained soil.
- 2. Space them evenly.
- 3. Allow no hesitation.
- 4. Establish plants before pinching.
- 5. Pinch into soft wood only.
- 6. 60-62° until bud is formed.
- 7. Fertilize frequently weak solution.
- 8. Finish slowly.

SPACE

The space required to bloom a given number of 6" Pot Mums regularly would be as follows:

Supposing your needs are for 50 Pot Mums every two weeks. You would need 16 sq. ft. of space under lights or 4 lineal ft. of a 4 ft. bed. This will only require one 60 watt bulb. To finish these same 50 plants you will require approximately 1 sq. ft. per plant or 50 sq. ft. and for each succeeding two week period you will require 50 sq. ft. of bench space. Using Bonnaffon Deluxe for example, which is an Eleven Week Variety you will require approximately 14 weeks to bloom and sell this first 50 plants and make room to start your next cycle.

By this method, you would require only $362\frac{1}{2}$ sq. ft. of bench space to have a continuous supply of 50 Pot Mums every two weeks the year around.

PRINCIPLES OF GROWTH

For best results it is necessary to have an established plant, meaning a new developing root system, and new vegetative growth before any pinch is made. A minimum of one week from plant to pinch when planting in the summer from about April 1st through August 15th; two weeks from plant to pinch when planting in the fall from about August 15th to October 1st; and early Spring from March 1st to April 1st; three weeks from plant to pinch during the winter months from about October 1st to March 1st.

As light intensity and duration decrease from summer to winter months, light becomes the limiting factor for plant growth, and additional long day timing must compensate for the lack of light. It has unintentionally evolved that the most important year-round pot plant varieties are in the 9 and 10-week response groups and some are used both for summer and winter flowering. A 10-week variety takes no longer to flower in the winter than it does in the sum-

mer once short day treatment is started, but under winter light conditions the development of the flowers utilizes more carbohydrates than the plant is capable of manufacturing during the 10-week period from start of bud initiation to complete development. Consequently, those plants must build up sufficient carbohydrate reserves prior to the start of short days in order to complete full flower development, and this can only be accomplished by increasing the number of long days from planting to start of short days.

Very desirable plants can be grown by potting and pinching the same day. This method does not require the use of artificial lights and will shorten the following Schedule by ten days.

SOIL

A preferred pot plant medium is a loose, open, and well aggregated soil that allows for rapid drainage of excess water, maximum aeration and also is resistant to compaction. It is desirable to have sufficient amounts of organic matter such as peat or well rotted manure incorporated into the mixture in order to improve the water holding capacity and to permit the optimum conditions for root-soil moisture relationships.

Few if any growers fail to sterilize all their potting media these days prior to planting, for the hazards of using unsterilized soil are unquestionably recognized. Often times if old bench soil is sterilized and used for pots, care must be taken to see that it does not contain high soluble salts. The condition is easily corrected by heavy leaching either before or after sterilizing.

PLANTING

Each step in the culture of potted mum plants has an important direct bearing on getting all plants to break uniformly and to bud up uniformly and the first thing to do is to see that all the cuttings planted into one pot are as nearly the same in height and stem diameter as possible.

POT MUMS-General Information

It is very important to take sufficient time at planting time to select four or five cuttings that are very nearly equal before planting them together in a 5 or 6 inch pot. It matters less whether they are all somewhat smaller, or a little larger, than it does that they are the same or very nearly so in one single pot. Also it is best to plant these graded cuttings equal distances apart near the rim of the pot so that each plant has the same identical exposure to light and will tend to develop symmetrically. In every respect each plant should receive as near identical treatment as possible. Be sure that you never let the cutting harden.

TEMPERATURE

Temperature is even more critical in the growing of a potted plant than it is in the production of a

cut flower crop.

Since flowering uniformity is such an extremely important requisite for a well accepted pot plant, it is absolutely essential that night temperatures be held between 60° and 65° F. just prior to and during the bud initiation period. It is safer to hold minimum temperatures above 60° F. than 1° F. below 60°. Plants should be held at this temperature up to the time that buds can be taken.

In the winter we start out pots on dry raised benches with enclosed bottom heat lines. Our normal day time temperatures are held between 58° and 70°, depending upon the relative brightness of the day; at night, however, the starting benches are covered with black cloth which confines the bottom heat to a limited area overhead and adequately maintains the desired minimum temperatures.

The bottom heat filtrates through the cracks in the bottom of the board bench, which in turn markedly stimulates root action as a result of higher soil temperatures and a more rapid loss of excess soil moisture. A fast initial take-off is important. If the plants hesitate at all, they will not make good pot plants.

Plants in pots are kept in this under cloth area at night until the buds are visible after which they are moved out into the open house area and into a lower

night temperature.

By pulling the cloth on after dark and removing it before daylight in the morning, the plants are not deprived of any available daylight and yet get a very uniform temperature treatment. It is easier to maintain sharp control of temperature in a small covered area than it is a whole house. Lights are also under the black cloth giving warm temperatures at the same time that plants are lighted.

LOW TEMPERATURE FINISHING

After buds have been well defined and selected, it is beneficial to move the pots from the high temperature black cloth area to a low temperature finishing area having minimum temperatures between 50° and 55° F. Under this proposed layout, the remainder of the house not covered with black cloth constitutes the finishing area.

Low temperature finishing does not significantly delay the response or rate of development, and the practice does materially improve flower size, color, and quality during the low light intensity periods.

PINCHING

After the cuttings are established and have started to grow, they are in a condition to be pinched. In order to insure responsive uniformity, all pinches should be either a high soft or a roll tip pinch, permitting resulting breaks to arise from the so-called succulent

or new wood portion of the plant.

The shoot arising from the upper-most leaf axil on a pinched chrysanthemum plant, when subjected to short day treatment, will be the first to initiate a flower but with a gradual progression of initiation down the stem. A hard or semi-hard pinch made during the winter months, especially, will force breaks to arise from the woody portion of the stem which in turn are inclined to be vegetative and will not immediately respond to short day treatment.

This is an important concept to practice the yearround, but it becomes especially critical after the middle of winter or early spring months. The progression of responsive shoots on a pinched chrysanthemum

plant becomes acutely exaggerated.

Although the single pinch system is universally used, occasionally no pinch is employed and for very large plants the double pinch system is best.

NO PINCH

The main advantage is larger flowers on varieties like the Indianapolis group. From 6 to 9 cuttings are placed in a 6-inch azalea pot and short days are started about 7 days after potting.

SINGLE PINCH

This is used by most growers because it is fast and the size of the specimens will satisfy most demands. Five or 6 cuttings are placed in a 6-inch azalea pot and the plants are pinched 7 days after potting. Pinch relatively soft—if pinched too low, there will be fewer breaks. The plants should be shaded the same day they are pinched. In very dark weather the plants may be too short and this can be overcome by lighting for 7 days after pinching, then starting short day treatment.

DOUBLE PINCH

For large specimen plants this system is preferred. Plant 3 or 4 cuttings in a 6-inch azalea pot and soft pinch after 7 days. Then after 3 weeks pinch again so that only 3 leaves remain on each stem. Start short days at the time of the second pinch.

UNIFORM BUDDING

Some difficulty in securing uniform budding is sometimes experienced as a result of pinching too low and thereby forcing breaks with greater degree of vegetativeness down lower on the stem. These lower breaks are more reluctant to bud than are those which grow

POT MUMS-General Information

out from the upper portion of the stem. They will therefore also get taller than the higher breaks. In winter and spring flowering, particularly, is this important. In some cases uneven flowering in winter is blamed on temperature being too low when it may have been at least partially due to pinching too low. Pinch as soft and as high as possible to produce short breaks that bud freely. Pinch harder or lower to force vegetative breaks that get taller and bud more slowly and less uniformly. The breaks should come from the new growth and not forced out from the original cutting.

LIGHTING

Where the Schedule calls for lighting, 60 watt bulbs spaced 4 ft. apart and 30 inches above the plants will give sufficient light. Light 3 hours each night as indicated on the Schedule, keeping in mind that at no time should there be a period of continuous darkness of more than 81/2 hours duration. Avoid this by applying lights sometimes between the hours of 8 P.M. and 5 A.M.

FERTILIZERS

It is beneficial to feed weekly, whether it be during the summer or winter, with a balanced, complete liquid fertilizer, starting as soon as the plants become established. Frequency of application is as often during the winter as during the other parts of the year, but applied in a more dilute concentration. There are a number of satisfactory fertilizers on the market.

One that has proved successful is a 20-20-20 analysis water soluble fertilizer applied at the rate of $\frac{3}{4}$ lb. per 100 gal. water during the winter months and $\frac{11}{2}$ lbs. per 100 gal. during the high light-intensity periods of the spring, summer, and fall. It is advisable to continue feeding up to the time plants are ready for sale.

GARDEN VARIETIES

Have become an important item for the spring months and particularly for Mother's Day, and Decoration Day. One of the points used in promoting the sale of these is that they can be planted out in the garden after they have bloomed to flower again in the fall. These garden varieties generally are not disbudded, since they are mostly smaller flowered varieties. A little disbudding if the plants are full of buds enhances color and substance but does not greatly enlarge the flower size.

DISBUDDING

Most of the varieties in the 9, 10 and 11-week group are disbudded although, here again, there are exceptions. Some growers find that disbudding is not necessary for their particular market. Others claim that there is no sale for plants that are not disbudded. The general practice, however, is to disbud all varieties and to limit the number of buds left to develop. Our observation has been that this depends almost entirely on the buyers habits. It is more important to leave buds of uniform size when disbudding than to leave buds in identical positions on all stems. A side bud on one stem may be the equal of the center bud on another stem. A minimum of 12 good sized flowers is considered a good plant for a five inch pot although it is possible to get more on certain varieties. This means three breaks per plant, four to a pot. A variety such as Portrait will not always average three breaks and should have an additional plant added especially for winter flowering. It is possible to have Bonnaffon break four to a plant in good growing conditions.

SMALL POT MUMS

There is ever increasing interest in the flowering of chrysanthemums in 3-inch standard or $3\frac{1}{2}$ -inch azalea pots. They are very useful for combination or mixed pots which are an important part of spring bedding plant sales in many parts of the country. In addition there is some interest in selling these as small plants for home decoration in place of the larger sizes.

Immediately after potting, the plants should be soft pinched and short day treatment started. By doing this the plants are kept short—in proportion to the small pot. Many of the 7, 8, 9, 10, and 11-week varieties will be suitable for combination pots, but only the shorter kinds are suitable as plants for the home.

PRICES PER 50 OR MULTIPLES OF 50 OF A VARIETY PER SHIPMENT

PRICE		PRICES	PER 100	
50 Only	100 - 250	300 - 450	500 - 950	1000 & Up
\$3.00	\$5.75	\$5.50	\$5.25	\$5.00
3.25	6.00	5.75	5.50	5.25
3.50	6.25	6.00	5.75	5.50
3.75	6.50	6.25	6.00	5.75
4.00	6.75	6.50	6.25	6.00
4.25	7.00	6.75	6.50	6.25
4.50	7.25	7.00	6.75	6.50
4.75	7.50	7.25	7.00	6.75
5.00	7.75	7.50	7.25	7.00
5.25	8.00	7.75	7.50	7.25
5.50	8.25	8.00	7.75	7.50

In the following Schedule we are listing only varieties which are considered the best without too much manipulating of the lights or shade cloth. If taller varieties are grown the pinch should be made about 10 days after short day treatment has begun, for example, the Lace varieties and Indianapolis varieties. If the varieties should be too short for your particular need, the pinch should be made a week to ten days before starting short day treatment.

POT	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
(Roulette	Jan. 30-Feb. 13)	(Apr. 18
	Monty	Jan. 30-Feb. 13			Apr. 18
	Granite State	Jan. 30-Feb. 13			Apr. 18
	Ordalia	Jan. 30-Feb. 13			Apr. 18
	Wilson's White	Jan. 30-Feb. 13			Apr. 18
	Luna	Jan. 30-Feb. 13			Apr. 18
	Blazing Gold	Jan. 30-Feb. 13			Apr. 18
	Georgia	Jan. 30-Feb. 13			Apr. 18
TABL 20	Queen of Pinks	Jan. 30-Feb. 13			Apr. 25
JAN. 30	Criterion	Jan. 30-Feb. 13	FEB. 13	MAR. 13 ≺	Apr. 25
	Portrait	Jan. 30-Feb. 13			Apr. 25
	Humdinger	Jan. 30-Feb. 13			Apr. 25
	Delaware	Jan. 30-Feb. 13			
	Yel. Delaware	Jan. 30-Feb. 13	-		Apr. 25
	Lace Varieties	Jan. 30-Feb. 4			Apr. 25
	Ind. Varieties	Jan. 30-Feb. 4			Apr. 14
	Pacesetter	Jan. 30-Feb. 4		direct	Apr. 21
· ·	Bonn. Deluxe	Jan. 30-Feb. 13			Apr. 21 May 2
	Roulette	Feb. 13-Feb. 27)	(May 2
	Monty	Feb. 13-Feb. 27			May 2
	Granite State	Feb. 13-Feb. 27			May 2
	Ordalia	Feb. 13-Feb. 27			May 2
	Wilson's White	Feb. 13-Feb. 27			May 2
	Luna	Feb. 13-Feb. 27			May 2
	Blazing Gold	Feb. 13-Feb. 27			May 2
	Georgia	Feb. 13-Feb. 27			May 2
FEB. 13	Queen of Pinks	Feb. 13-Feb. 27	FEB. 27	MAR. 12	May 9
	Criterion	Feb. 13-Feb. 27	FEB. 21	MAR. 13	May 9
j	Portrait	Feb. 13-Feb. 27		in the state of th	May 9
	Humdinger	Feb. 13-Feb. 27			May 9
	Delaware	Feb. 13-Feb. 27		•	May 9
	Yel. Delaware	Feb. 13-Feb. 27			May 9
	Lace Varieties	Feb. 13-Feb. 18			Apr. 28
	Ind. Varieties	Feb. 13-Feb. 18		*	May 5
	Pacesetter	Feb. 13-Feb. 18			May 5
	Bonn. Deluxe	Feb. 13-Feb. 27)	. (May 16
(Roulette	Feb. 27-Mar. 8		(May 11
	Monty	Feb. 27-Mar. 8			May 11
	Granite State	Feb. 27-Mar. 8			May 11
	Ordalia	Feb. 27-Mar. 8			May 11
	Wilson's White	Feb. 27-Mar. 8		·	May 11
	Luna	Feb. 27-Mar. 8			May 11
	Blazing Gold	Feb. 27-Mar. 8			May 11
	Georgia	Feb. 27-Mar. 8			May 11
FEB. 27	Queen of Pinks	Feb. 27-Mar. 8	MAR. 8	MAR. 13	May 18
	Criterion	Feb. 27-Mar. 8			May 18
	Portrait	Feb. 27-Mar. 8		1	May 18
	Yel. Delaware	Feb. 27-Mar. 8			May 18
	Humdinger	Feb. 27-Mar. 8			May 18
	Lace Varieties	None	,		May 8
	Ind. Varieties	None		1	May 12
	Pacesetter	None			May 12
(Bonn. Deluxe	Feb. 28-Mar. 8			May 25
ſ	Roulette Monty	Mar. 13-Mar. 23		ſ	May 25
		Mar. 13-Mar. 23			May 25
	Granite State Ordalia	Mar. 13-Mar. 23			May 25
	Wilson's White	Mar. 13-Mar. 23			May 25
MAR. 13 4	Luna	Mar. 13-Mar. 23	MAR. 23	MAR. 23	May 25
		Mar. 13-Mar. 23		WAR. 23	May 25
	Blazing Gold	Mar. 13-Mar. 23			May 25
	Georgia	Mar. 13-Mar. 23			May 25
	Queen of Pinks Criterion	Mar. 13-Mar. 23 Mar. 13-Mar. 23			June 1

	year 1	counter or	uni _	Tineaute	
POT	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
ſ	Portrait	Mar. 13-Mar. 23		MAR. 23	June 1
	Yel. Delaware	Mar. 13-Mar. 23		MAR. 23	June 1
MAR 12	Lace Varieties	None		MAR. 13	May 22
MAR. 13	Ind. Varieties	None	MAR. 23	MAR. 13	May 25
	Pacesetter	None		MAR. 13	May 25
	Bonn. Deluxe	Mar. 13-Mar. 23		MAR. 23	June 8
(Roulette			APR. 6	June 8
	Monty			APR. 6	June 8
	Granite State			APR. 6	June 8
	Ordalia			APR. 6	June 8
	Wilson's White			APR. 6	June 8
	Luna Blazing Gold			APR. 6	June 8
MAR. 27	Georgia	NONE	APR. 6	APR. 6 APR. 6	June 8 June 8
	Queen of Pinks	HOILE	AIR. U	APR. 6	June 15
	Criterion			APR. 6	June 15
1	Portrait			APR. 6	June 15
1	Lace Varieties			MAR. 27	June 5
	Ind. Varieties			MAR. 27	June 8
	Pacesetter Bonn. Deluxe			MAR. 27	June 8
	bonn. Deluxe			APR. 6	June 22
	Roulette			APR. 20	June 22
	Monty			APR. 20	June 22
	Granite State Ordalia			APR. 20 APR. 20	June 22 June 22
	Wilson's White	i		APR. 20	June 22
	Luna		APR. 20	APR. 20	June 22
APR. 10	Blazing Gold	NAME		APR. 20	June 22
AFR. 10	Georgia	NONE	APK. ZU	APR. 20	June 22
	Lace Varieties			APR. 10	June 19
	Ind. Varieties			APR. 10	June 21
,	Pacesetter Portrait			APR. 10 APR. 20	June 21 June 29
	Yel. Delaware			APR. 20	June 29
	Bonn. Deluxe			APR. 20	July 6
,	Roulette	,		MAY 4	
	Monty			MAY 4	July 6 July 6
	Granite State	İ		MAY 4	July 6
	Wilson's White			MAY 4	July 6
APR. 24	Blazing Gold	NONE	MAY 4	MAY 4	July 6
201 100 201	Georgia	HORE	mai 1	MAY 4	July 6
	Lace Varieties			APR. 24	July 3
	Ind. Varieties Pacesetter			APR. 24 APR. 24	July 6 July 6
	Bonn. Deluxe	}		MAY 4	July 20
	Roulette			MAY 18	July 22
	Monty Granite State	1		MAY 18 MAY 18	July 22 July 22
	Luna			MAY 18	July 22
	Wilson's White	1		MAY 18	July 22
MAY 8	Georgia	NONE	MAY 18	MAY 18	July 22
MAIO	Blazing Gold	HONE	MAITO	MAY 18	July 22
	Yel. Delaware			MAY 18	July 29
	Lace Varieties Ind. Varieties			MAY 8 MAY 8	July 17
	Pacesetter			8 YAM	July 20 July 20
	Bonn. Deluxe)		MAY 18	Aug. 3
Ċ	Roulette			JUNE 1	Aug. 3
	Monty			JUNE 1	Aug. 3
	Granite State			JUNE 1	Aug. 3
	Luna			JUNE T	Aug. 3
	Wilson's White			JUNE 1	Aug. 3
MAY 22	Blazing Gold	NONE	JUNE 1	JUNE 1	Aug. 3
	Georgia			JUNE 1	Aug. 3
	Lace Varieties			MAY 22	July 31
	Ind. Varieties Pacesetter			MAY 22 MAY 22	Aug. 3 Aug. 3
	Bonn. Deluxe			JUNE 1	Aug. 3 Aug. 17
,	John. Johan	,			ang. I.

	9,000, 1,40	00.000	1 conte	crectite	
POT	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
			, ,,,,,,,,	32 (0)(020)))	12011211
	Roulette)	JUNE 15	Aug. 17
	Monty			JUNE 15	Aug. 17
	Granite State			JUNE 15	Aug. 17
	Luna			JUNE 15	Aug. 17
	Wilson's White			JUNE 15	Aug. 17
*******	Blazing Gold			JUNE 15	Aug. 17
JUNE 5	Georgia	NONE	JUNE 15	JUNE 15	Aug. 17
	Lace Varieties				
	Ind. Varieties			JUNE 5	Aug. 14
	Pacesetter			JUNE 5	Aug. 17
				JUNE 5	Aug. 17
	Yel. Delaware			JUNE 5	Aug. 17
	Bonn. Deluxe)	JUNE 15	Aug. 31
	Roulette)	JUNE 29	Aug. 21
	Monty				Aug. 31
	Granite State		M natural natura	JUNE 29	Aug. 31
	Luna			JUNE 29	Aug. 31
				JUNE 29	Aug. 31
	Wilson's White			JUNE 29	Aug. 31
	Blazing Gold		The state of the s	JUNE 29	Aug. 31
	Georgia			JUNE 29	Aug. 31
JUNE 19	Queen of Pinks	NONE	JUNE 29	JUNE 29	Sept. 7
	Criterion	HORE	JOHE 27	JUNE 29	Sept. 7
	Portrait			JUNE 29	Sept. 7
	Delaware			JUNE 29	Sept. 7
	Yel. Delaware			JUNE 29	Sept. 7
	Lace Varieties			JUNE 19	Aug. 28
	Ind. Varieties			JUNE 19	Aug. 31
	Pacesetter			JUNE 19	Aug. 31
	Bonn. Deluxe			JUNE 29	Sept. 14
			1		30pii 11
	Roulette)	JULY 13	Sept. 14
The second secon	Monty			JULY 13	Sept. 14
	Granite State			JULY 13	Sept. 14
	Luna			JULY 13	Sept. 14
	Wilson's White		1	JULY 13	Sept. 14
	Ordalia			JULY 13	Sept. 14
	Blazing Gold			JULY 13	Sept. 14
	Georgia			JULY 13	Sept. 14
	Gypsy			JULY 13	Sept. 21
JULY 3	Queen of Pinks	NONE	JULY 13	JULY 13	Sept. 21
	Criterion			JULY 13	Sept. 21
	Portrait			JULY 13	Sept. 21
	Delaware			JULY 13	Sept. 21
	Yel. Delaware		1	JULY 13	Sept. 21
	Lace Varieties			JULY 3	Sept. 11
	Ind. Varieties			JULY 3	Sept. 14
	Copperhead			JULY 3	Sept. 14
j	Pacesetter			JULY 3	Sept. 14
(Bonn, Deluxe			JULY 13	
					Sept. 28
	Roulette			JULY 27	Sept. 28
	Monty		į	JULY 27	Sept. 28
	Granite S t ate			JULY 27	Sept. 28
	Luna		1	JULY 27	Sept. 28
	Wilson's White			JULY 27	Sept. 28
	Ordalia			JULY 27	Sept. 28
	Blazing Gold			JULY 27	Sept. 28
	Georgia			JULY 27	Sept. 28
	Gypsy			JULY 27	Oct. 5
	Queen of Pinks		İ	JULY 27	
JULY 17	Criterion			JULY 27	Oct. 5 Oct. 5
3011 17	Portrait	NONE	JULY 27	JULY 27	
	Humdinger			JULY 27	Oct. 5 Oct. 5
	Delaware			JULY 27	
	Yel. Delaware		1	JULY 27	Oct. 5
1	Lace Varieties		1	JULY 17	Oct. 5
	Ind. Varieties			1	Sept. 25
	Pacesetter			JULY 17	Sept. 28
	Copperhead			JULY 17	Sept. 28
	Bonn, Deluxe			JULY 17	Sept. 28
	Beaut, Lady			JULY 27	Oct. 12
;	White Lady			JULY 18	Oct. 12
(Willie Eddy			JULY 18	Oct. 12

	yeur ix	ound for	iani _	rneaute	
POT	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
	Roulette			AUG. 10	Oct. 12
	Monty			AUG. 10	Oct. 12
	Granite State			AUG. 10	Oct. 12
	Luna			AUG. 10	Oct. 12
	Wilson's White			AUG. 10	Oct. 12
	Ordalia			AUG. 10	Oct. 12
	Blazing Gold			AUG. 10	Oct. 12
	Georgia			AUG. 10	Oct. 12
	Gypsy			AUG. 10	Oct. 12
	Queen of Pinks			AUG. 10	Oct. 19
HILV or	Criterion			AUG. 10	Oct. 19
JULY 31	Portrait	NONE	AUG. 10	AUG. 10	Oct. 19
	Humdinger			AUG. 10	Oct. 19
	Delaware			AUG. 10	Oct. 19
	Yel. Delaware			AUG. 10	Oct. 19
	Lace Varieties			JULY 31	Oct. 19
	Ind. Varieties			JULY 31	Oct. 12
	Pacesetter			JULY 31	Oct. 12
	Copperhead			JULY 31	Oct. 12
,	Bonn. Deluxe			AUG. 10	Oct. 12
	Beaut, Lady			AUG. 1	Oct. 26
	White Lady			AUG. 1	Oct. 26
	•	Į		<u>(</u>	OC1. 26
	Roulette			NONE	Oct. 26
	Monty			NONE	Oct. 26
	Granite State		•	NONE	Oct. 26
	Luna			NONE	Oct. 26
	Wilson's White			NONE	Oct. 30
	Ordalia			NONE	Oct. 30
	Blazing Gold			NONE	Oct. 26
	Georgia			NONE	Oct. 26
	Gypsy			AUG. 24	Nov. 2
	Queen of Pinks	7		AUG. 24	Nov. 2
AUG. 14	Criterion	NONE .	- AUG. 24	AUG. 24	Nov. 2
	Portrait		700. 27	AUG. 24	Nov. 2
# 100 mm mm mm mm mm mm mm mm mm mm mm mm m	Humdinger	and the second s		AUG. 24	Nov. 2
	Delaware			AUG. 24	Nov. 2
	Yel. Delaware			AUG. 24	Nov. 2
	Lace Varieties			AUG. 14	Oct. 23
5	Ind. Varieties	- Charles		AUG. 14	Oct. 26
	Pacesetter			AUG. 14	Oct. 26
	Copperhead	Acceptance		AUG. 14	Oct. 26
:	Bonn. Deluxe			AUG. 24	Nov. 9
1	Beaut. Lady	The order		AUG. 15	Nov. 9
-	White Lady	j		AUG. 15	Nov. 9
(Roulette	1			
	Monty	ļ.			Nov. 8
	Granite State			1	Nov. 8
	Luna				Nov. 8
	Wilson's White	1 1		,	Nov. 8
	Ordalia	1			Nov. 8
	Blazing Gold				Nov. 8
	Georgia				Nov. 8
	Queen of Pinks				Nov. 8
	Criterion				Nov. 8
AUG. 28	Portrait	NONE	CEBS T		Nov. 8
AUG. 20		NONE	SEPT. 7	NONE	Nov. 8
	Humdinger	i			Nov. 8
	Delaware				Nov. 8
	Yel. Delaware				Nov. 8
	Lace Varieties				Nov. 12
	Ind. Varieties	1			Nov. 15
i	Pacesetter				Nov. 15
1	Copperhead				Nov. 15
	Bonn. Deluxe				Nov. 18
1	Beaut. Lady				Nov. 23
(White Lady				Nov. 23
	Daulotto	Camt 12 Camt 21		(
	Roulette	Sept. 13-Sept. 21		ſ	Nov. 23
SEPT. 11 🚽	Monty Granita State	Sept. 13-Sept. 21	SEPT. 21	NONE	Nov. 23
	Granite State	Sept. 13-Sept. 21			Nov. 23
	Luna	Sept. 13-Sept. 21		(Nov. 23

POT	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
(Wilson's White	Sept. 13-Sept. 21		(Nov. 23
	Ordalia	Sept. 13-Sept. 21			Nov. 23
	Blazing Gold	Sept. 13-Sept. 21			Nov. 23
	Georgia				Nov. 23
	Queen of Pinks	Sept. 13-Sept. 21			Dec. 1
	· · · · · · · · · · · · · · · · · · ·	Sept. 11-Sept. 21			
	Criterion	Sept. 11-Sept. 21			Dec. 1
	Portrait	Sept. 11-Sept. 21			Dec. 1
CEDE II	Humdinger	Sept. 11-Sept. 21			Dec. 1
SEPT. 11 \	Delaware	Sept. 11-Sept. 21	- SEPT. 21	NONE	Dec. 1
	Yel. Delaware	Sept. 11-Sept. 21			Dec. 1
	Lace Varieties	None			Nov. 20
	Ind. Varieties	None			Nov. 23
	Pacesetter	None			Nov. 23
	Copperhead	. None			Nov. 23
	Bonn. Deluxe	Sept. 11-Sept. 21			Dec. 7
	Beaut. Lady	None			Dec. 7
	White Lady	None			Dec. 7
		, , , , , , ,			
	Roulette	Sept. 25-Oct. 5			Dec. 7
	Monty	Sept. 25-Oct. 5			Dec. 7
	Granite State	Sept. 25-Oct. 5			Dec. 7
	Ordalia	Sept. 25-Oct. 5			Dec. 7
	Wilson's White	Sept. 25-Oct. 5			Dec. 7
	Luna	Sept. 25-Oct. 5			Dec. 7
	Blazing Gold	Sept. 25-Oct. 5		-	Dec. 7
	Georgia	Sept. 25-Oct. 5			Dec. 7
	Queen of Pinks	Sept. 25-Oct. 5			Dec. 14
	Criterion	Sept. 25-Oct. 5			Dec. 14
SEPT. 25	Portrait	Sept. 25-Oct. 5	- OCT. 5	NONE	Dec. 14
	Humdinger	Sept. 25-Oct. 5	001. 3	10112	Dec. 14
	Delaware	Sept. 25-Oct. 5			Dec. 14
	Yel. Delaware	Sept. 25-Oct. 5			
	Lace Varieties	None			Dec. 14
ì	Ind. Varieties	None			Dec. 4
1	Pacesetter	111111			Dec. 7
1		None			Dec. 7
j	Copperhead	None			Dec. 7
1	Bonn, Deluxe	Sept. 25-Oct. 5			Dec. 21
į	Beaut. Lady	None			Dec. 21
Į.	White Lady	None ')			Dec. 21
ĺ	Roulette	Oct. 9-Oct. 19		Ì	Dec. 21
	Monty	Oct. 9-Oct. 19			Dec. 21
	Granite State	Oct. 9-Oct. 19			Dec. 21
	Lung	Oct. 9-Oct. 19			Dec. 21
	Wilson's White	Oct. 9-Oct. 19			Dec. 21
	Ordalia	Oct. 9-Oct. 19			Dec. 21
	Blazing Gold	Oct. 9-Oct. 19			Dec. 21
	Queen of Pinks				
	Criterion	Oct. 9-Oct. 19			Dec. 28
	Portrait	Oct. 9-Oct. 19			Dec. 28
OCT. 9		Oct. 9-Oct. 19	OCT. 19	NONE	Dec. 28
	Humdinger	Oct. 9-Oct. 19		3	Dec. 28
	Delaware	Oct. 9-Oct. 19			Dec. 28
	Yel. Delaware	Oct. 9-Oct. 19			Dec. 28
	Lace Varieties	None			Dec. 18
-	Ind. Varieties	None			Dec. 21
	Pacesetter	None			Dec. 21
	Copperhead	None			Dec. 21
	Bonn. Deluxe	Oct. 9-Oct. 19		1	Jan. 4
	Beaut. Lady	None			Jan. 4
	White Lady	None			Jan. 4
	Granite State	Oct. 23-Nov. 2	NOV 2		
ſ			NOV. 2	(Jan. 4
	Wilson's White	Oct. 23-Nov. 7	NOV. 7		Jan. 4
	Luna	Oct. 23-Nov. 7	NOV. 7		Jan. 4
	Blazing Gold	Oct. 23-Nov. 2	NOV. 2		Jan. 4
	Queen of Pinks	Oct. 23-Nov. 2	NOV. 2		Jan. 4
OCT. 23	Criterion	Oct. 23-Nov. 2	NOV. 2		Jan. 4
VOI. 43	Portrait	Oct. 23-Nov. 2	NOV. 2	}	Jan. 4
	Humdinger	Oct. 23-Nov. 2	NOV. 2		Jan. 4
	Delaware	Oct. 23-Nov. 2	NOV. 2		Jan. 4
	Yel. Delaware	Oct. 23-Nov. 2	NOV. 2	NONE	Jan. 4
	Lace Varieties	None	NOV. 2	Holle	
	Ind. Varieties	None	NOV. 2		Jan. 1
		.10110		(Jan. 4

Pacesother Light	POT	VARIETY		•		
	POI	VARIETY	LIGHT	PINCH	BLACK CLOTH	FLOWER
DOCT. 23 Little America Sonn Delaxe		Pacesetter	None)		lan 4
Son. Deluxe Secut. Lady None Secut. Lady None White Lady None None White Lady None Nov. 6-Nov. 20 Jan. 18 Jan. 19 Jan. 29 Jan.						
Reaut. Lady None Jan. 18 Jan. 22 Jan. 29 Jan. 24 Jan	OCT. 23			NOV 2	NONE	
White Lady				1101. 2	NONE	
Nov. 6 Nov. 6. Nov. 20 Nov. 20		The state of the s				
Wilson's White Nov. & Nov. 20 Jan. 22 Jan. 22 Jan. 22 Jan. 22 Jan. 22 Jan. 22 Jan. 23 Jan. 29	,		140116	J		Juli. 10
NOV. 6 Straing Gold Straing Go		Granite State	Nov. 6-Nov. 20		(Jan. 22
Blazing Gold Nov. 6-Nov. 20 Jan. 22 Jan. 29 Jan. 24 Ja		Wilson's White	Nov. 6-Nov. 20			Jan. 22
NOV. 6 Nov. 6 Nov. 6 Nov. 20 Nov. 2		Luna	Nov. 6-Nov. 20			Jan. 22
NOV. 6 Portrait		Blazing Gold	Nov. 6-Nov. 20			Jan. 22
NOV. 6 Criterion Nov. 6-Nov. 20 Jan. 29 Jan. 24	Queen of Pinks	Nov. 6-Nov. 20			Jan. 29	
NOV. 6 Humdinger Nov. 6-Nov. 20 Deleware Nov. 6-Nov. 20 Deleware Nov. 6-Nov. 20 Nov. 20 Deleware Nov. 6-Nov. 20 Nov. 20 Nov. 20 Deleware Nov. 6-Nov. 20 Nov. 20 Deleware Nov. 6-Nov. 20 Deleware Nov. 20-Deleware Nov. 20-Nov. 25 Deleware No		Portrait	Nov. 6-Nov. 20		1	Jan. 29
Nov. 6		Criterion	Nov. 6-Nov. 20			Jan. 29
Yel. Delaware		Humdinger	Nov. 6-Nov. 20			Jan. 29
Lace Varieties	NOV. 6	Delaware	Nov. 6-Nov. 20	NOV. 20	NONE	Jan. 29
Little America Nov. 6-Nov. Jan. 24 J		Yel. Delaware	Nov. 6-Nov. 20			Jan. 29
Ind. Varieties		Lace Varieties	Nov. 6-Nov. 11		1	Jan. 17
Pacesetter Nov. 6-Nov. I Beaut. Lady Nov. 6-Nov. I Feb. 2 Feb. 2 Feb. 6		Little America	Nov. 6-Nov. II			Jan. 24
Beaut. Lady			Nov. 6-Nov. 11			Jan. 24
White Lady Bonn. Deluxe Nov. 6-Nov. 10 Reb. 2 Reb. 6			Nov. 6-Nov. II			Jan. 24
Bonn. Deluxe Nov. 6-Nov. 20 Feb. 6			Nov. 6-Nov. 11			Feb. 2
Section		White Lady	Nov. 6-Nov. 11			Feb. 2
Wilson's White		Bonn. Deluxe	Nov. 6-Nov. 20			Feb. 6
Wilson's White		Granite State	Nov 20 Dec 4	\	,	P.L.P
Luna						
Blazing Gold						
NOV. 20					}	
NOV. 20 Portrait					1	
Nov. 20						
Nov. 20						
Delaware						
Yel. Delaware Lace Varieties Nov. 20-Nov. 25 Little America Nov. 20-Nov. 25 Ind. Varieties Nov. 20-Nov. 25 Ind. Varieties Nov. 20-Nov. 25 Ind. Varieties Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Beaut. Lady Nov. 20-Nov. 25 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 26 Feb. 27 Feb. 21	NOV. 20			DEC. 4	NONE	
Lace Varieties Nov. 20-Nov. 25 Little America Nov. 20-Nov. 25 Ind. Varieties Nov. 20-Nov. 25 Pacesetter Nov. 20-Nov. 25 Pacesetter Nov. 20-Nov. 25 Pacesetter Nov. 20-Nov. 25 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 19 Peb. 26 Portrait Dec. 4-Dec. 18 Portrait Dec. 4-Dec. 18 Portrait Dec. 4-Dec. 18 Portrait Dec. 4-Dec. 18 Peb. 26 Portrait Dec. 4-Dec. 18 Peb. 26 Pib. 26 Peb. 27 Peb. 21 Peb. 2		Yel. Delaware			710112	
Little America Nov. 20-Nov. 25 Ind. Varieties Nov. 20-Nov. 25 Pacesetter Nov. 20-Nov. 25 Pacesetter Nov. 20-Nov. 25 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 7 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 15 Peb. 19 Peb. 26 Peb. 27 Peb. 21 P		Lace Varieties			i	
Ind. Varieties		Little America			1	
Pacesetter Nov. 20-Nov. 25 Feb. 7 Feb. 15		Ind. Varieties			į.	
Beaut. Lady		Pacesetter	Nov. 20-Nov. 25		1	
White Lady Bonn. Deluxe Nov. 20-Nov. 25 Bonn. Deluxe Nov. 20-Dec. 4 Granite State Wilson's White Dec. 4-Dec. 18 Luna Dec. 4-Dec. 18 Blazing Gold Dec. 4-Dec. 18 Portrait Dec. 4-Dec. 18 Criterion Dec. 4-Dec. 18 Delaware Yel. Delaware Yel. Delaware Lace Varieties Dec. 4-Dec. 9 Liftle America Dec. 4-Dec. 9 Pacesetter White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Beaut. Lady Nov. 20-Nov. 25 Feb. 15 Feb. 15 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 19 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 26 Feb. 27 Feb. 21 Mar. 3 Mar. 3		Beaut. Lady	Nov. 20-Nov. 25		1	
Bonn. Deluxe		White Lady	Nov. 20-Nov. 25			
Granite State		Bonn. Deluxe	Nov. 20-Dec. 4			
Wilson's White Dec. 4-Dec. 18 Luna Dec. 4-Dec. 18 Blazing Gold Dec. 4-Dec. 18 Queen of Pinks Dec. 4-Dec. 18 Portrait Dec. 4-Dec. 18 Criterion Dec. 4-Dec. 18 Humdinger Dec. 4-Dec. 18 Delaware Dec. 4-Dec. 18 Lace Varieties Dec. 4-Dec. 9 Little America Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3		Guanite State	D. 4D 10			
Luna					{	
Blazing Gold Dec. 4-Dec. 18 Feb. 19 Feb. 26 Feb. 27 Feb. 21 Fe				+		
Queen of Pinks Dec. 4-Dec. 18 Feb. 26 Portrait Dec. 4-Dec. 18 Feb. 26 Criterion Dec. 4-Dec. 18 Feb. 26 Humdinger Dec. 4-Dec. 18 Feb. 26 Delaware Dec. 4-Dec. 18 Feb. 26 Yel. Delaware Dec. 4-Dec. 18 Feb. 26 Lace Varieties Dec. 4-Dec. 9 Feb. 14 Little America Dec. 4-Dec. 9 Feb. 21 Ind. Varieties Dec. 4-Dec. 9 Feb. 21 Pacesetter Dec. 4-Dec. 9 Feb. 21 White Lady Dec. 4-Dec. 9 Mar. 3 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
Portrait Dec. 4-Dec. 18 Criterion Dec. 4-Dec. 18 Humdinger Dec. 4-Dec. 18 Delaware Dec. 4-Dec. 18 Lace Varieties Dec. 4-Dec. 9 Little America Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3		_				
Criterion		•			Section 1	
Humdinger Dec. 4-Dec. 18 Dec. 4-Dec. 9 Dec. 4-De						
DEC. 4 Delaware Dec. 4-Dec. 18 Yel. Delaware Dec. 4-Dec. 18 Lace Varieties Dec. 4-Dec. 9 Little America Dec. 4-Dec. 9 Ind. Varieties Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
Yel. Delaware Lace Varieties Dec. 4-Dec. 9 Little America Dec. 4-Dec. 9 Ind. Varieties Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3	DEC 4			DEC 10	NAME	
Lace Varieties Dec. 4-Dec. 9 Little America Dec. 4-Dec. 9 Ind. Varieties Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3	DEC. 4			DEC. 18	NONE	
Little America Dec. 4-Dec. 9 Ind. Varieties Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
Ind. Varieties Dec. 4-Dec. 9 Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
Pacesetter Dec. 4-Dec. 9 White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
White Lady Dec. 4-Dec. 9 Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
Beaut. Lady Dec. 4-Dec. 9 Mar. 3						
(Mar. 8						
		bonn. Deluxe	Dec. T-Dec. 10			Mar. 8

WHITE

7-Week Varieties — Pinch July 15		
The care target of the care, to	Normal	
	Flowering	Price
	Date	50 Only
*Ostosa-Intermediate paper white pompon; semi-dwarf plant. Free flowering and early. One of		
best whites for May and June pots	Sept. 25	\$4.50
*Chris. Columbus—Intermediate cream decorative. Short, compact, prolific. Garden and pot plants.	Oct. I	4.00
Avalanche—Large decorative.	Oct. 5	5.00
White Cloud—Large pure white decorative. For garden and pot plants	Oct. 5	5.25
*Horizon—Pure white intermediate pompon.	Oct. 5	4.50
*Marshmallow—Heavily petalled white daisy. Garden and Mother's Day pot plant	Oct. 5	5.25 4.50
*Maestro-White pompon. Dwarf, compact. Excellent for borders and pot plants	Oct. 10	4.75
Classic—Small white semi-formal pompon	Oct. 10 Oct. 12	4.50
*Silverplate—White decorative. Outdoor cut flower and spring por plant variety	OC1. 12	7.50
8-Week Varieties — Pinch July 20		
•		
White Wonder—Intermediate pompon.	Oct. 13	5.00
Limelight—Intermediate creamy white solid pompon. Early outdoor cut flower variety	Oct. 15	5.00
*Gardenia (DePetris)—Intermediate decorative. Ivory. Compact. Responsive. Prolific and showy		
gerden variety.	Oct. 15	4.50
Calif. Wh. Daisy (Kimoto's White)—Medium single pure white petals	Oct. 15	4.75
Norona—Small white pompon	Oct. 15	4.75
Silver Ball—Large pompon pure white.	Oct. 15	4.00
*Pilgrim—(YB) Intermediate pompon. Clear white. Durable, compact garden variety	Oct. 15	5.25
Blizzard—(YB) Small formal pompon. Clear white. Durable. Productive	Oct. 15	4.25
Moondrift—Intermediate cream ivory single	Oct. 20	5.00
Shibuya White (New) (Nishimoto)—Intermediate white daisy West Coast variety. Larger than		
Calif. White Daisy.	Oct. 20	5.25
Irene—Small white pompon.	Oct. 15	5.00
Pristine—Pure white pompon, very good under glass, or in cloth house	Oct. 20	3.75
Minong—Small white pompon.	Oct. 20	5.25
Creampuff—Intermediate cream white single.	Oct. 20	5.25
Silvertone—Intermediate white daisy. Good in cloth house and greenhouse.	Oct. 24	4.75
9-Week Varieties — Pinch July 25		
7-Veck Valleties 1 Hell only 20		
Silver Bow (New) (U. of Mont.)-Large white formal disbud pompon. Responsive and productive.		
FAST DISBUD April thru November. Displays high degree of tolerance to summer greenhouse		
temperatures. Marked color and growth imp. over White Doty.	Oct. 25	5.50
Vesta—White button blooms on good stems with excellent sprays.	Oct. 25	4.50
Popcorn—Medium pompon very productive, white suffused with pink.	Oct. 25	4.25
Wh. Popcorn-Medium cream pompon, sport of Popcorn.	Oct. 25	4.25
Keepsake-White pompon, tall, with good sprays, recommended March thru October. Suffused		
with light pink during early Spring and late Fall.	Oct., 25	3.75
Songster-Medium Pompon, pure white.	Oct. 25	4.25
Pinaschia—Small pompon, hard button white.	Oct. 25	4.25
*Granite State—Large white disbud pompon, ideal as pot plant. Responds well	Oct. 25	4.25
Cotton Top—Small pompon, pure white.	Oct. 25	5.00
*Monty (U. of Montana)—Large clear white decorative. Breaks freely, spreads well. MEDIUM		
TREATMENT for pots March thru December in North, year around in South	Oct. 25	4.25
White Keepsake (Ralph Luce & Son)-Intermediate ivory pompon. Like White Popcorn, it is	4	
devoid of pink tinges at low temperatures. Cloth house July thru mid October. At high		
temperature finish, more ivory than Keepsake.	Oct. 25	4.50
Shooting Star—Intermediate single.	Oct. 25	5.25
Arcadia—Medium pompon, pure white.	Oct. 28	4.75
Memento (New) (YB)—Intermediate, chalk-white single with green discs and durable petals that		
retain original form into maturity. Reliable CLOTH HOUSE Variety from July thru Oct		
GHSE from May thru Oct.	Oct. 30	5.50
Wh. Doty-Large white pompon, responds well to disbudding.	Nov. 1	4.50
Silver Cloud—Intermediate white single. April thru October with use restricted to the greenhouse.	Nov. I	4.75
Cream Halo—Excellent cream colored sport of Halo.	Nov. I	5.25
*Alaska—(YB) Intermediate white anemone with white cushion. Cloth house July thru mid October.		
Short crop disbuds April thru November. TALL PROCEDURE for pots in same period	Nov. I	4.00
Seagull—Medium pompon, cream white.	Nov. I	4.50
Halo—White daisy, exceptionally good during May thru Sept. under glass	Nov. I	4.25
Venona—Large white daisy suitable for sprays or disbuds. Prominent large disc. Vigorous growth,	Nov. 1	4.50
and strong stems.		

WHITE 10-Week Varieties — Pinch July 28

Normal

· ·	Normai	n. 1
	Flowering	Price
	Date	50 Only
Whitetop—Large white decorative pompon, good under glass or cloth house	Nov. 5	\$3.50
house. Excellent growth.	Nov. 5	4.25
Encore—Pure white large pompons, on rigid stems, excellent in cloth house and under glass	Nov. 5	4.00
high temperatures. Pots May thru Nov. Use Medium Treatment. A summer Little America	Nov. 5	5.50
Freedom—Intermediate pure white single. For cloth house and the greenhouse	Nov. 5	4.75
well. Best 10-week white disbud	Nov. 5	4.00
White Anemone—Medium to large anemone; white rays and yellow cushion. Disbud	Nov. 5	4.75
White Mensa—Large ivory single.	Nov. 5	5.00
Rev. Bushnell-Medium pompon, formal type, cream.	Nov. 8	5.00
Moonglow—Medium white pompon.	Nov. 8	4.75
III. Igloo—Good cream white pompon. Responds well to year around flowering.	Nov. 10	4.00
Dynamo-Medium pompon, good stems, white.	Nov. 10	4.75
VesperMedium large pompon, white	Nov. 10	4.75
*Pacesetter—Good medium sized white; responds readily to off season flowering	Nov. 10	4.25
Calif. Wh. Mensa—Medium single, cream white.	Nov. 10	5.00
*Little America—Small spray anemone, pure white. For pots, good small disbud.	Nov. 10	4.00
Ice Cream (New) (YB)—Intermediate decorative with 3-4" diam. White to cream, depending on temperature. Very reliable. Vigorous with wide range of temperature tolerance for bud initiation. A valuable addition to the Fast Disbuds from April thru Dec. Large a disbud as Iceberg.	Nov. 10	5.50
Shasta—Medium large white anemone. Responds throughout the year. Ships well and takes dyes readily.	Nov. 10	3.25
Cream Shasta—Same size and response as Shasta, but cream in color.	Nov. 10	4.50
*III. Snowdrift—Pure white novelty showing traces of pink when first opening. Petals deeply serrated giving it the appearance of a spider pompon. Recommended March thru June and in cloth		
house late August thru October. Dyes well.	Nov. 12	4.00
Matchless—Medium pompon, pure white.	Nov. 12	5.00
White Memorial—Pure white sport except when grown cold. Fine May to November	Nov. 12	5.00
11-Week Varieties — Pinch Aug. I		
Wh. Taffeta-Medium decorative, white sport of Taffeta, responds the same	Nov. 15	4.50
Wh. Freida—Large anemone, good disbudded or sprays, white.	Nov. 15	3.50
Snowflurry—Small white button pompon	Nov. 15	4.75
Eskimo—Medium single of good substance and stem, white yellow center.	Nov. 15	5.00
Sculpture—Large single, responds well, ivory white.	Nov. 15	4.25
White Norma—Large anemone.	Nov. 15	4.75
White Arbutus (New) (Neal) -Pure white sport of Arbutus. Very small white pompon	Nov. 15	5.00
III. Starflower—Large white spoon type daisy, flowers 6 inches across in sprays. Petals rigid, spaced far apart, giving spider type appearance	Nov. 18	5.00
Seafoam—Medium pompon, white.	Nov. 20	4.75
Priscilla—Medium pompon, good producer, ivory white	Nov. 20	4.25
Highbrow—Large ivory decorative of excellent substance. Good late cloth house	Nov. 20	4.00
L. Īs. Beauty—Large anemone disbud, white yellow center.	Nov. 20	4.25
Nevada—Intermediate anemone.	Nov. 20	4.50
Crystal Beauty—Intermediate pompon.	Nov. 23	4.75
Paramount-Formal type creamy white large pompon, very good normal season	Nov. 23	4.00
III. Bountiful—Medium formal pompon, white green eye	Nov. 23	5.00
Lolita—Pure white daisy suitable for sprays. Medium height.	Nov. 23	4.50
Carrara—Medium decorative, low growth for side benches, pure white	Nov. 24	4.50
Beiray—Pure white large flowers on excellent sprays.	Nov. 24	3.75
12-Week Varieties — Pinch Aug. 5		
III. Peace—Attractive white anemone with cream cushion. Strong stems.	Nov. 25	4.75
Silvercrest—Small formal white pompon likened to an early Snowcrest	Nov. 25	4.50
*Wh. Lady—Large white anemone disbud, good pot for normal season.	Nov. 25	4.75
Wh. Yuletide—Medium decorative pompon, pure white.	Nov. 25	3.50
Wh. Valencia—Large single, responds to disbudding, white.	Nov. 28	4.50
Cordova—Medium decorative pompon, productive cream white.	Nov. 30	4.50
		4.50
★Recommended for Pot Culture		

WHITE - 12-Week Varieties - Continued

	Normal Flowering	Price
	Date	50 Only
Fortune Medium formal pompon, cream white	Dec. I	\$4.00
Monarch—Large decorative pompon, ivory white. Illini Glacier (U. of Illinois)—Large anemone. Clear white with white cushion. Durable. Productive.	Dec. I Dec. I	4.75 5.00
13-Week Varieties — Pinch Aug. 10		
Cotillion—Medium pompon, white.	Dec. 5	4.75
Spangles—Medium pompon, pure white.	Dec. 5	4.75 4.50
Wh. Enchantress—Large white anemone, good in sprays or disbudded, responds sharply	Dec. 5 Dec. 5	4.50
Acclaim—Large creamy white of excellent substance, responds well	Dec. 5	3.50
Swan—Large anemone. Orway—Large white single. An improvement over Yukon in flower quality and growth habit	Dec. 5 Dec. 8	4.75 5.00
Snowdrop—White button pompon.	Dec. 8	4.75
Wh. Snowdrop—Large pompon, sport of Snowdrop, pure white	Dec. 8	5.00
Imp. Wh. Supreme—Large anemone disbud, white suffused with pink	Dec. 10 Dec. 10	4.75 4.50
III. Starlet-Small anemone, good substance in sprays white with yellow center.	Dec. 10	4.50
Snow Queen—Medium pompon, pure white.	Dec. 10	4.75
Snowflake—Medium pompon, clear white	Dec. 10 Dec. 13	5.25 5.25
Snowcrest—White having sharp green center, very attractive when cut before the center is fully	Dec. 13	3.23
opened, Good growth habit.	Dec. 13	4.25
Satellite—Medium pompon, tall, ivory white	Dec. 13 Dec. 15	4.50 5.00
	500. 10	3.55
14-Week Varieties — Pinch. Aug. 15 Snowcap—Large formal white pompon of good substance.	Dec. 15	4.00
Garza—Medium anemone, good sprays, pure white	Dec. 15	4.25
Silversmith—Large showy white decorative, a very productive pompon.	Dec. 15	3.50
Trenton—Medium pompon, good form and productive, white	Dec. 15 Dec. 15	4.75 5.25
Wedding Bells-Medium size white pompon with bright green eye, outstanding substance	Dec. 13	4.75
Wh. Kramer—West coast variety. Good shipper and producer, large decorative pompon	Dec. 20	5.00
Heirloom—Medium decorative, white. Illini Alba (New)—Large single, pure white; does not pink at low temperatures. Good Christmas	Dec. 20	4.75
white.	Dec. 20	5.50
15-Week Varieties — Pinch Aug.20		
Snow—Medium large pompon, cream white	Dec. 25	4.25
Revelation—Medium large decorative white	Dec. 25 Dec. 25	4.00 3.50
III. Snowbound—Medium large decorative, requires 60 degrees, white	Jan. 5	4.50
Talmeda—The latest white pompon without using lights. Illini Cascade (U. of Illinois)—Large decorative clear white. Tall, responsive.	Jan. 5	4.50
IIIIII Cascade (O. of Illinois)—Large decorative clear write. Jail, responsive.	Jan. 5	4.75
YELLOW		
7-Week Varieties — Pinch July 15		
Ming—Orange yellow garden pompon	Oct. 1	5.25
pot plant from April 15 to October 15.	Oct. I	4.00
★Moonlight —Intermediate yellow pompon. Short compact growth habit. For borders and pot plants from April 15 to October 15	Oct. I	4.50
Honeycomb—Small pompon.	Oct. 1	4.50 5.00
★Recommended for Pot Culture		

YELLOW 7-Week Varieties — Pinch July 20

, and a second of the second o	Normal Flowering	Price
	Date	50 Only
*Astoria (DePetris)—Intermediate bright lemon yellow pompon. Free flowering and responsive	Oct. 5	\$5.50
garden variety. Polaris—An early yellow daisy. An Arctic hybrid.	Oct. 5 Oct. 5	4.50 5.00
Chas. Nye-Intermediate decorative.	Oct. 5	4.75
*Yellow Spoon—Intermediate yellow spoon single. For garden and pot culture	Oct. 5	4.75
*Sunstone—A soft yellow spider or spoon type flower. A novel and attractive garden flower and	0.1.0	4.50
spring pot plant	Oct. 8 Oct. 10	5.00
★Goldrush—Yellow daisy. Cut flower and pot plant variety	Oct. 10	5.00
Treasure—Small yellow pompon. Vigorous, upright habit. Fine cut flower growth	Oct. 10	4.75
Bright Forecast—Very formal yellow pompon. Outstanding flower quality. *Lemonade—Ivory yellow decorative. Early cut flower variety. Outstanding for spring pots because	Oct. 10	4.50
of its color.	Oct. 12	4.50
Sweepstake—A small formal yellow pompon.	Oct. 12	5.00
8-Week Varieties — Pinch July 20		
Sarasota—Bright lemon pompon, good stems with excellent spray formation.	Oct. 15	5.00
Yel. Irene—Small button pompon, light lemon	Oct. 15	4.00
Arlora—Large, soft yellow, closely incurved flower. Very good substance	Oct. 15 Oct. 20	5.00 4.00
Early Imamura Yellow (New) (Nishimoto)—True yellow sport of Imamura Yellow. Five or six days	Oct. 20	4.00
earlier than parent variety; also shade lighter. Early West Coast cloth house variety	Oct. 20	, 5.25
9-Week Varieties — Pinch July 25		
Goldfinch—Vigorous golden yellow pompon; responds well. Excellent for cloth house	Oct. 25	4.75
Golden Herald—Large golden yellow decorative. Excellent as a disbud or spray	Oct. 25	4.00
Gold Coast—Bright yellow formal pompon, good year around variety. Rec. March thru Oct.	Oct. 25	3.50
Imamura Yel.—Medium single, lemon yellow	Oct. 25 Oct. 25	5.25 4.75
Red Dot—Bright yellow pompon with bronze red center.	Oct. 25	4.25
Early Yellow Daisy (New) (Nishimoto)—Intermediate yellow single. Selection from Calif. Yel.	30,, 20	
Daisy; matures 7/10 days earlier. West Coast cloth house var.	Oct. 25	5.25
*Starlight—Large yellow daisy. Recommended in greenhouse. Fine disbud in pots	Oct. 25	4.75
Cream Dot—Intermediate cream yellow pompon with pink eye	Oct. 25 Oct. 25	5.00 5.00
Happiness (New) (YB)—Large single, golden yellow; broad, flat ray petals. Greenhouse May thru	001, 20	5.00
Oct. Cloth house July thru Oct.	Oct. 28	5.50
Sunup—Hard small yellow pompon on well formed sprays, long stems.	Oct. 28	4.25
Yel. Arcadia—Medium pompon, lemon. Sauterne—Intermediate intense yellow single. Recommended in greenhouse and cloth house	Oct. 28 Oct. 30	4.75 4.25
Gondola—Large intermediate yellow daisy. Recommended in greenhouse and cloth house.	Oct. 30	5.00
Sybil—Excellent multi-petalled daisy with good substance. Yellowish apricot.	Oct. 30	4.75
Yellow Daisy—Intermediate single. Bright lemon.	Nov. I	4.75
Dandy (New) (YB)—Int. yellow pompon. Temperature tolerant. Will initiate and develop buds at 56°. Production of Gold Coast. Greenhouse May thru Oct. Cloth house July thru Oct.	M	F. 5.0
Statesman (New) (YB)—Small intense yellow pompon. Well formed sprays. Greenhouse May thru	Nov. 1	5.50
Oct. Cloth House mid July thru Oct. More productive than Sunup.	Nov. I	5.50
Yel. Doty—Large pompon disbud, bronze yellow.	Nov. I	5.00
Sch. Yel. Daisy—Medium single, bright lemon	Nov. I	4.50
Yel. Seagull—Medium pompon, light lemon	Nov. I	4.75
Yel. Halo—Medium single, responds well, deep lemon.	Nov. I Nov. I	4.75 4.50
Starbright—Large golden yellow daisy, used July to Nov. under glass	Nov. I	4.50
Cream Halo—Excellent cream colored sport of Halo.	Nov. I	5.25
*Sunray—Small yellow anemone grown to sprays. Good response variety.	Nov. 3	4.25
Honeymoon—Large single, response is good, bright lemon	Nov. 4 Nov. 5	4.75 4.00
10-Week Varieties — Pinch July 28	1107. 3	7.00
Aztec—Golden yellow daisy; good texture, excellent stems and spray formation	Nov. 5	4.25
Or. Beauregard—Orange yellow, sport of Beauregard, very good off season	Nov. 5	4.25
Constellation—Medium decorative, deep lemon	Nov. 5	4.50
Yellowtop (New) (Schramm)—Bright lemon yellow sport from Whitetop. Same habit and vigor.		
Maximum value in Cloth house Aug. thru Oct., Greenhouse April thru Nov	Nov. 5	5.50
★Recommended for Pot Culture		

YELLOW — 10-Week Varieties — Continued

Normal

	Flowering	Price
	Date	50 Only
Barcarole-Medium pompon, response is good, golden yellow.	Nov. 5	\$4.25
Crescendo—Large lemon yellow, an off season variety, useful under glass	Nov. 5	4.00
Brigadoon—Medium single, lemon yellow.	Nov. 5	4.75
Nuggets—Small pompon, very productive, normal deep lemon.	Nov. 5	5.00
Pixie—Small pompon, lemon yellow.	Nov. 5	5.00
Yellow Beauregard—(YB) Intermediate pompon. Clear golden yellow. Valuable in greenhouse	M. F	4.00
and cloth house.	Nov. 5 Nov. 5	5.00
Golden Mensa—Large single.	Nov. 8	4.75
Luxury—(YB) Large decorative. Clear yellow. Vigorous, responsive	Nov. 10	4.25
III. Gold Cup—Large pompon, buttercup yellow.	Nov. 10	4.00
*Yel. Beauty—Large pompon disbud, good pot normal season, golden yellow.	Nov. 10	5.25
Yel. Igloo—Large pompon, lemon yellow, responds to off season flowering.	Nov. 10	4.25
Yel. Shasta—Large lemon yellow anemone for year around blooming.	Nov. 10	3.50
Calif. Yel. Mensa (Yel. Nagona)—Medium single, heavy petal, light lemon	Nov. 10	5.25
III. Petite—Small hard button pompon, orange yellow	Nov. 10	5.25
Heyday (New) (YB)—Intermediate bright yellow pompon. Open terminal sprays. Recommended		
for greenhouse April thru June; and mid Sept. thru Nov. Cloth house Aug. thru October	Nov. 10	5.50
*Yellow Pacesetter (New) (Herrick)—Lemon yellow sport of Pacesetter. Shapes up well in Pots		
with tall treatment for Oct. thru mid July. Spray programs: greenhouse late April thru June;	Nov. 10	5.50
later Sept. thru mid Nov. Cloth house Aug. thru October	Nov. 10	4.50
Thorobred—Large single, lemon yellow.	Nov. 10	4.75
The core auge single, tomon years		

11-Week Varieties — Pinch July 28		
Golden Chord-Large yellow pompons on good stems with dark green foliage	Nov. 13	4.00
Forty-Niner—A very good responding golden yellow pompon	Nov. 15	3.50
Yel. Sculpture—Medium single, sport of Sculpture, same response, lemon yellow	Nov. 15	4.50
Susanne Miller—Large anemone disbud, buff yellow	Nov. 15	4.75
Yel. Fellow—Medium decorative, very productive, deep lemon.	Nov. 15	5.00
Tacoma—Medium decorative, good normal blooming, orange yellow	Nov. 15	5.00 4.75
Princeton—Medium decorative, orange yellow. Gold Ball—(YB) Intermediate pompon. Golden yellow. Hard, durable. Outstanding in cloth house.	Nov. 15 Nov. 15	4.50
Illini Goldilocks (U. of Illinois)—Intermediate decorative. Golden yellow. 60° F or less to develop	140V, 15	4.50
flower buds.	Nov. 15	5.00
*Cheerio (Winkler)—Intermediate anemone. Intense golden yellow. Productive. Compact. Spreads		
well,	Nov. 15	5.25
Pinch Aug. I		
Yel. L. Is. Beauty—Large anemone disbud, buff yellow.	Nov. 20	4.50
Klondike—Medium pompon, exceptionally good, March thru May, orange yellow	Nov. 20	4.25
Lollipop—Lemon yellow perfect ball pompon, stiff stems, recommended off season.	Nov. 20	3.75
Pippin—Deep lemon yellow pompons in abundance on good stems.	Nov. 20	4.25 4.75
Bojangles—Medium single intense, lemon yellow	Nov. 20 Nov. 20	4.75
Yellow Nevada—Intermediate anemone.	Nov. 20	4.75
Illini Sunspot—Large yellow pompon. Responds to disbudding. Suggested late cloth house.	Nov. 20	4.75
Mingo Chief—Bronzy yellow anemone best described as a yellow Yolanda.	Nov. 20	5.25
Sultan—(YB) Large formal decorative. Golden yellow to amber. Vigorous	Nov. 22	5.00
*Yel. Rolinda—Medium anemone, good pot normal, buff yellow	Nov. 23	3.50
Yel. Paramount—Large pompon, sport of Paramount, deep lemon	Nov. 23	4.50
Yellow Bountiful (New) (Neal)—Sport of Illini Bountiful.	Nov. 23	5.00
12-Week Varieties — Pinch Aug. 5		
III. Wampum—Medium anemone, good production, light lemon	Nov. 25	4.75
Goldenrod—Well formed golden yellow pompon on good stems, uniform response.	Nov. 25	4.50
Highlander—Medium decorative, heavy grower, deep lemon	Nov. 25	4.25
Champagne—Intermediate single.	Nov. 25	5.00
Yel. Priscilla—Medium decorative, lemon yellow.	Nov. 25	3.50
Goldsmith—Large decorative on good sprays, deep golden	Nov. 25	4.00
Sunnyside—Small pompon, very productive, golden yellow	Nov. 25	4.25
Illini GoldMedium pompon, golden yellow.	Nov. 25	5.00
★Recommended for Pot Culture		

YELLOW — 12-Week Varieties — Continued

	Normal Flowering	Price
	Date	50 Only
Yel. Valencia—Large single, good disbud, golden yellowYellow Cordova—Intermediate pompon.	Nov. 28	\$4.50
Omega—Medium pompon, very productive, good substance, golden yellow.	Nov. 30 Dec. I	4.75 4.25
Yel. Galaxy—Sport of Galaxy, deep lemon yellow daisy, wide flat petals	Dec. I	4.50
Yel. Fortune—Sport of Fortune, deep lemon	Dec. I	4.50
Gold Medal—Small button pompon, lemon.	Dec. 1	5.00
13-Week Varieties — Pinch Aug. 10 Yel. Spangles—Sport of Spangles, deep lemon	Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 10 Dec. 10 Dec. 10 Dec. 12 Dec. 13	5.00 5.00 4.50 4.75 4.50 4.75 5.00 4.75 5.00 5.00 4.50 5.25 4.75 5.25
Shamrock—Large decorative, bright lemon Sequin—Small pompon, bright lemon Yel. Riviera—Medium decorative, bright lemon Yel. Garza—Medium anemone, light lemon December Gold—Intermediate decorative. Sunkist—Intermediate deep golden yellow single Gold Seal—Medium single, bright lemon Vibrant—Large decorative, very good response. Heavy producer, deep lemon Sunrise—Medium pompon, responds in low temperature, lemon Revelry—Lemon yellow decorative, responds readily to extend the season Yel. Kramer—Large decorative, good shipper, used extensively on west coast Golden Anniversary—Small pompon. Yel. Snow—Medium pompon, very productive, deep lemon Pinch Aug. 20	Dec. 15 Dec. 15 Dec. 15 Dec. 15 Dec. 15 Dec. 20 Dec. 20 Dec. 20 Dec. 20 Dec. 20 Dec. 20 Dec. 20 Dec. 20 Dec. 25	4.25 5.00 5.00 4.50 4.75 5.00 5.00 4.25 4.50 5.00 4.50 4.25
Yel. Revelation—Medium pompon, good production, lemon yellow.	Dec. 25	4.00
15-Week Varieties — Pinch Aug. 20 Yuleflame—Large decorative, deep lemon. Siren—Medium decorative, lemon yellow. III. Yel. Snowbound—Medium decorative, light lemon. Golden Snowbound—Intermediate decorative. Golden yellow. Natural flowering. Low temperature finish.	Dec. 25 Dec. 25 Jan. 5	4.50 4.25 4.50 4.75
★Recommended for Pot Culture		

BRONZE AND RED

7 Week Veriation Birch July 20	Normal Flowering	Price
7-Week Varieties — Pinch July 20	Date	50 Only
*W. P. Snyder—Intermediate decorative. Apricot bronze. For garden and pot plant culture	Oct. I	\$4.75
*Remembrance—Intermediate red pompon, compact growth. For garden and pot plant culture	Oct. 5 Oct. 5	4.50 4.50
*Mona—Very hard, intermediate bronze pompon. A variety for border and pot culture	Oct. 5	5.00
Firecracker—Mahogany bronze decorative.	Oct. 5	5.00
Success—A crimson decorative	Oct. 8	4.75
Shapely Pot Plant; prolific and durable as foreground garden variety.	Oct. 10	5.50
Red Velvet—Intermediate decorative.	Oct. 10	5.00
Orangeade—(YB) Intermediate daisy. Orange bronze. Vivid color. Compact. Prolific garden variety.	Oct. 10	5.25
Mogul—Intermediate orange rust decorative.	Oct. 10	5.25
Bamboo—A buff bronze daisy.	Oct. 10	5.25
★Caravan—Large salmon bronze decorative, garden type, compact rugged growth	Oct. 10 Oct. 10	4.50 5.00
Carnival—Small pompon.	Oct. 10	5.00
*Mrs. DuPont—Large decorative. Color is a warm bronze.	Oct. 12	4.50
Admiral—Dark crimson red decorative	Oct. 12	5.00
Spring and Fall pot plant. Foreground garden variety. More double and more prolific than		
Joybringer,	Oct. 12	5.50
8-Week Varieties — Pinch July 20		
•		
*Radiance—(YB) Intermediate decorative. Red. Responds uniformly. Non-fading. Valuable garden	0 1 1	
variety. Calumet—Bronze pompon of superior quality for cut flower purposes. Fine for greenhouse, early	Oct. 15	4.50
cloth house crop and the garden.	Oct. 15	4.75
Rajah—Large scarlet red daisy with good stems and sprays.	Oct. 15	5.00
James Stewart—Apricot golden; small pompon, on good stems and sprays	Oct. 15 Oct. 18	4.75 5.50
*Valcoma (New) (DePetris)—Vivid bronze incurving blooms of good size and substance; dwarf	OC1, 18	5.50
bushy growth.	Oct. 18	5.50
Paradisé—Deep coral red daisy, recommended Mar. thru June or normal. Jemima—Large pompon, dark bronze	Oct. 20 Oct. 20	4.75 3.50
Paxon—Luminous bronze pompon, with deeply serrated petals; small glossy foliage.	Oct. 20	4.50
Br. Mary McArthur-Medium pompon, sport of Mary McArthur, orange bronze.	Oct. 20	5.00
Talisman—Talisman bronze; intermediate daisy. Recommended in greenhouse and cloth house	Oct. 20 Oct. 20	5.00 5.25
*Lee-ette (New) (Merrick)—Small silver bronze double spider. Only reverse color displayed on	OC1. 20	5.23
completely tubular petals. Bizarre novelty for spring and fall pots. Also good int. fall garden	0	
variety.	Oct. 23	5.50
9-Week Varieties — Pinch July 25		
*Red Ethreida—Intermediate anemone. Coral red. Dwarf. Compact. Responsive. Spreads well	0 / 05	
Sally (New) (Dillon)—Small pompon. Intensified bronze. Increased size selection from Bronze Dot.	Oct. 25	5.00
Cloth house,	Oct. 25	5.50
Marianne (New) (Dillon)—Small pompon. Bronze Dot selection of overall light golden bronze.	0 . 0 .	
Same growth habit as parent. Rec. for cloth house	Oct. 25	5.50
coloration. Recommended for cloth house.	Oct. 25	5.50
Bonton—Medium pompon, orange bronze	Oct. 25	3.50
Firebird—Medium decorative, reddish bronze	Oct. 25 Oct. 25	4.75
Gaiety—Intermediate coral bronze single	Oct. 25	4.25 4.50
Bronze Dot-Intermediate pompon.	Oct. 25	4.25
Seneca—Intermediate decorative. Bronze Daisy—Intermediate single.	Nov. I Nov. I	5.00
Red Daisy-Intermediate single.	Nov. I	4.75 4.75
Bronzechip (New) (YB)—Intermediate decorative. Lively orange bronze sport of Bluechip. Green-		4.73
house and cloth house. Has color retention property that is so unique with Bluechip	Nov. I	5.50
and development at 56°. Symmetrical pot plant.	Nov. I	5.50
*Recommended for Pot Culture	, ,,,,,,	5.50

BRONZE AND RED-9-Week Varieties - Continued

Buccaneer—Medium single, responds to off season blooming, rich orange apricat. Imp. Br. Daisy—Medium single, intense orange bronze. Nov. 1 4.75 Nov. 1 4.75 Rr. Buckingbam—Medium single, bright orange bronze. Nov. 1 4.75 **Borbara Fuller—Medium pempon, rele poppon, repddish bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 5 4.75 **Incompany of the poppon, release bronze. Nov. 6 4.75 **Incompany of the poppon, release bronze. Nov. 10 4.75 **Incompany of the poppon, release bronze. Nov. 10 4.75 **Incompany of the poppon,		Normal Flowering Date	Price 50 Only
imp. 8t. Delsy—Medium single, intense orange bronze	Buccaneer—Medium single, responds to off season blooming, rich orange apricot	Nov. I	\$4.50
ser. Buckingham—Medium single, bright deap rod. Imp. Red Dissy—Medium single, bright deap red. Nov. 4.75 Nov. 4.75 Nov. 4.75 **Barbara Fuller—Medium deep coral red anemone, excellent late fall pot plant. **Barbara Fuller—Medium deep coral red anemone, excellent late fall pot plant. **Barbara Fuller—Medium deep coral red anemone, excellent late fall pot plant. **Dissymptom of the coral process of the search of the search of the color well. **Dissymptom of the color well. **Or. Beauregard (New) (Neal) (McFarland)—Dark luminous bronze sport of Beauregard, Holds color well. **Or. Beauregard—Orange yellow, sport of Beauregard, very good off season. **Nov. 5	Imp. Br. Daisy—Medium single, intense orange bronze.		
Imp. Red Daisy—Medium single, bright deep red. Red Senece—Medium docentrive pompon, reddish bronze. 10-Week Varieties — Pinch July 28 10-Week Varieties — Pinch July 28 Dk. Bearregard (New) (Neal) (McFerland) — Dark luminous bronze sport of Beauregard. Holds on or well. Or. For ownell. Or. For ownell. Or. For ownell. Or. For ownell. Alter — Flaming bronze red medium decorative pompon, excellent set of Beauregard. Holds on the second of th	Br. Buckingham—Medium single bright crange bronze		
Red Seneca—Medium descretive pompon, reddish bronte. 10-Week Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Week Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 10-Weit Varieties — Pinch July 28 11-Week Varieties — Pinch July 28 11-Week Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weit Varieties — Pinch July 28 11-Weiter — Medium pinopon, action — Nov. 10	Imp. Red Daisy—Medium single, bright deep red.		
10-Week Varieties — Pinch July 28 Dk. Beauregard (New) (Neal) (MeFarland)—Dark luminous bronze sport of Beauregard. Holds color well. Or. Beauregard—Orange yellow, sport of Beauregard, very good off season. Nov. 5 4.00 **Nexther—Flaming bronze red, medium decorative pompon, excellent as cut flower. Nov. 5 **Nov. 5 **Author—Large bronze red decorative of good substance, good in greenhouse. Nov. 5 **Author—Large propage of decorative of good substance, Responds for off season schedules. Nov. 5 **Author—Large propage, red bronze. Nov. 5 **Author—Nov. 6 **Author—Nov. 7 Red Seneca —Medium decorative pompon, reddish bronze		4.75	
Dix. Beouvegard (New) (Neal) (McFarland)—Dark luminous bronze sport of Beauvegard. Holds color wall. Or. Beouvegard—Orange yellow, sport of Beauvegard, very good off season. Nov. 5 4.00 Rubicon—Large bronze red decorative of good substance, good in greenhouse. Nov. 5 4.00 Rubicon—Large bronze decorative of good substance, good in greenhouse. Nov. 5 4.25 Butterscotch—Medium pompon, tawy bronze. Beauvergard—Orange bronze decorative of good substance, Responds for off season schedules. Nov. 5 4.25 Nov. 6 4.25 Nov.	Firefly—Medium pompon, red.		
Dk. Beauregard (New) (Neal) (McFarland)—Dark luminous bronze sport of Beauregard. Holds On Beauregard—Orange yellow, sport of Beauregard, very good off season	Abdibut a Patier Medium deep corat red anemone, excellent late fall por plant	Nov. I	4.50
Dk. Beauregard (New) (Neal) (McFarland)—Dark luminous bronze sport of Beauregard. Holds On Beauregard—Orange yellow, sport of Beauregard, very good off season			
color well. Or. Beauregard—Orange yellow, sport of Beauregard, very good off season. Nov. 5 4.00 **Jetfre—Flaming bronze red, medium decorative pompon, excellent as cut flower. Nov. 5 **Rabicon—Large bronze red decorative of good substance, good in greenhouse. Nov. 5 **SEB Butterscotch—Medium pompon, tawny bronze. **Rabicon—Large pompon promote decorative pompons, good substance, Responds for off season schedules. Nov. 5 **SEB Butterscotch—Medium pompon, tawny bronze. **Nov. 5 **Rabicon—Large pompon, red bronze. **Nov. 5 **Rabicon—Large pompon, red bronze. **Nov. 5 **Rabicon—Large pompon, orange bronze. **Nov. 5 **Rabicon—Large pompon, orange bronze. **Nov. 5 **Nov. 5 **A75 **Rabicon—Large pompon, orange bronze. **Nov. 5 **S.00 **Mirs. Chas. Wylic (Nav)—Dark bronze amonae. **Nov. 5 **Nov. 5 **Nov. 5 **S.00 **Nov. 10 **Nov. 10 **SERVICE (Nav.) (Y8)—Intermediate apricot orange pastel decorative. Ideal as spray or fast disbud. Vigor of Copperhead. For greenhouse or cloth house. When grown as a spray, benefits from removal of center bud. **Gypsy—Small amenone, good pot, normal and cloth house. Red bronze. **Segneral amenone, good pot, normal and cloth house. Red bronze. **Segneral amenone, good pot, normal and cloth house. Red bronze. **Segneral amenone, good pot, normal and cloth house. Red bronze. **Secoperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Chevron—Intense mahogany red withstands summer and early fall heat. **Nov. 10 **A155 **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Nov. 10 **A156 **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Nov. 10 **Secondary red withstands summer and early fall heat. **Nov. 10 **Secondary red withstands summer and early fall heat. **Nov. 10 **Secondary red withstands summ	10-Week Varieties — Pinch July 28		
United States and Control of Beauregard, very good off season. Nov. 5 4.00 Rubicon—Large bronze red, medium decerative pompon, excellent has a cut flower. Nov. 5 4.00 Rubicon—Large bronze red decerative pompon, good substance, good in greenhouse. Nov. 5 5.00 Beauregard—Orange bronze decerative pompons, good substance. Responds for off season schedules. Nov. 5 5.00 Rod Rust—High pompon, red bronze. Rod Rust—High pompon, red bronze. Rod Rust—Medium pompon, reange bronze. Rod Rust—Hedium pompon, orange bronze. Bittersweet—Medium single, bright red. Mov. 5 4.75 Mrs. Chas. Wylis (New)—Dark bronze anemone. Nov. 5 4.75 Mrs. Chas. Wylis (New)—Dark bronze anemone. Nov. 5 4.75 Nov. 5 4.75 Nov. 5 4.75 Mrs. Chas. Wylis (New)—Dark bronze anemone. Nov. 6 4.75 Nov. 5 5.50 Nov. 5 5.50 **Gypsys—Small anemone, good pot, normal and cloth house. Red bronze. **Samovar—Intermediate pompon. **Firegleam—Fiery orange intermediate decorative. Fine in pots. **Firegleam—Fiery orange intermediate decorative. Fine in pots. **Fronze Pradora—Bright caral bronze sport of Pandora. **Climax—(Y8) Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. Nov. 10 4.75 Charlicler—Large mompon, intense orange. **Nov. 10 4.25 **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. Nov. 10 4.25 **Copperhead—Very large coppery bronze decorative frainson. **Nov. 10 4.50 Bronze Turked—Large anemone, amber bronze turning to bright yellow at high temp. **Breaks Tread—Large anemone, amber bronze turning to bright yellow at high temp. **Breaks Tread—Large anemone, number of thouse, even anemone, amber bronze turning to bright yellow at high temp. **Breaks Tread—Large anemone, number of thouse, red. **Nov. 10 5.00 **Bronze Turked—Large pompon, number of thouse, red. **Nov. 10 5.00 **Bronze Turked—Large pompon, post of Linda Lou. **Bronze Turked—Large pompon, post of Linda Lou. **Bronze Turked—Large pompon, post of Linda Lou. **Bronze Turked—Large pompon, post of Linda L	color well.	Nov. 5	5.50
Rubicon—Large bronze red decorative of good substance, good in greenhouse. Nov. 5 Subtrescotch—Medium pompon, tawny bronze. Radican—Large pompon, rod bronze. Red Rust—Medium pompon, tawny bronze. Row. 5 Red Rust—Medium pompon, rod bronze. Row. 5 Red Rust—Medium pompon, rod bronze. Row. 5 Row. 6 Row. 10 Ro	Or. Beauregard—Orange yellow, sport of Beauregard, very good off season.		
Butterscotch—Medium pompon, tawny bronze. Beauregard—Orange bronze decorative pompons, good substance. Responds for off season schedules. Nov. 5 Magician—Large pompon, red bronze	Rubicon—large bronze red decorative of good substance, good in group bases		
Seauregard—Orange bronze decorative pompons, good substance. Responds for off season schedules. Nov. 5 A175	Butterscotch—Medium pompon, tawny bronze		
Red Rust—Medium pompon, rust bronze	Beauregard —Orange bronze decorative pompons, good substance. Responds for off season schedules.	Nov. 5	
Bittersweet—Medium pompon, orange bronze. Bittersweet—Medium single, bright red. Nov. 5 4.50 Mrs. Chas. Wylle (New) —Dark bronze anemone. Nov. 5 Mrs. Chas. Wylle (New) —Dark bronze anemone. Nectorine (New) (New) Gisbud. Vigor of Copperhead. For greenhouse or cloth house. When grown as a spray, benefits from removal of center bud. **Gypsy—Small anemone, good pot, normal and cloth house. Red bronze. **Semovar—Intermediate pompon. **Firegleam—Firey orange intermediate descrative. Fine in pots. **Firegleam—Firey orange intermediate descrative, Fine in pots. **Firegleam—Firey orange intermediate descrative, good disbudded or in sprays. **Climax—(Y8) Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. **Nov. 10 4.25 **Choyerned—Unrel grage coppery bronze descrative, good disbudded or in sprays. **Nov. 10 4.25 **Choyerned—Large anemone, disbud or spray, scarlet crimson. **Nov. 10 **Line Titan—Large anemone, disbud or spray, scarlet crimson. **Nov. 10 **Chanticleer—Large pompon, reddish bronze. Nov. 10 **Nov. 10 **Stronze Tuxedo—Large anemone. **Nov. 10 **Alnac (New) (Y8)—Intermediate anemone, amber bronze turning to bright yellow at high temp. **Breaks freely. Versatile port plant variety year around. **Sold Braid—A two-tone bronze pompon. **Nov. 10 **Sold Braid—A two-tone bronze pompon. Nov. 10 **Sold Braid—A two-tone bronze pompon. Nov. 12 **Sold Braid—A two-tone bronze pompon. Nov. 13 **Sold Braid—A two-tone bronze pompon. Nov. 14 **Sold Braid—A two-tone bronze pompon. Nov. 15 **Sold Braid—A two-tone bronze pompon. Nov. 16 **Sold Braid—A two-tone bronze pompon. Nov. 17 **Sold Braid—A two-tone bronze pompon.	Magician—Large pompon, red bronze.		
Bittersweet—Medium single, bright red	Cassandra—Medium pompon, orange bronze.		
Nectorine (New) (YB)—Intermediate apricot orange pastel decorative. Ideal as spray or fast disbud. Vigor of Copperhead. For greenhouse or cloth house. When grown as a spray, benefits from removal of center bud. **Gypsy—Small amenone, good pot, normal and cloth house. Red bronze. **Smoovar—Intermediate pompon. **Firregleam—Fiery orange intermediate decorative. Fine in pots. **Briregleam—Fiery orange intermediate decorative. Fine in pots. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Nov. 10 4.25 **Chevron—Interse mahogany red withstands summer and early fall heat. **Nov. 10 4.25 **Chevron—Interse mahogany red withstands summer and early fall heat. **Nov. 10 4.25 **Nov. 10 5.00 **Chanticleer—Large pompon, reddish bronze. **Nov. 10 5.00 **Shorize Tuxedo—Large anemone. **Nov. 10 4.50	Bittersweet—Medium single, bright red		
disbud. Vigor of Copperhead. For greenhouse or cloth house, When grown as a spray, benefits from removal of center bud. **Gypsy—Small anemone, good pot, normal and cloth house. Red bronze	Mrs. Chas. Wylie (New)—Dark bronze anemone.	Nov. 5	4.50
**Sysys—Small anemone, good pot, normal and cloth house. Red bronze. **Samovar—Intermediate pompon. **Firegleam—Fiery orange intermediate decorative. Fine in pots. **Firegleam—Fiery orange intermediate decorative. Fine in pots. **Copperhead—Very large coppery bronze sport of Pandora. **Climax—(YB) Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. **Copperhead—Very large anemone, disbud or spray, scarlet crimson. **Nov. 10	disbud. Vigor of Copperhead. For greenhouse or cloth house. When grown as a spray benefits	Nov. 5	5 50
#Firegleam—Fiery orange intermediate decorative, Fine in pots. Bronze Pandora—Bright coral bronze sport of Pandora. Nov. 10 4.75 Climax—(Y8) Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. Nov. 10 4.25 **Copperhead—Very large coppery bronze decorative, good disbudded or in sprays. Nov. 10 4.25 Chevron—Intense mahogany red withstands summer and early fall heat. Nov. 10 5.00 Chanticleer—Large anemone, disbud or spray, scarlet crimson. Nov. 10 5.00 Chanticleer—Large pompon, reddish bronze. Nov. 10 5.00 Bronze Linda Lou—A color sport of Linda Lou. Nov. 10 4.75 Bronze Tuxedo—Large anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. Sold Braid—A two-tone bronze pompon. Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. Nov. 12 4.25 Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Nov. 12 5.25 Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Nov. 12 5.25 Illi. Redhead—Small pompon, very productive, dark red **Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. **Cadet—Small red anemone, good pot, normal **Cadet—Small red anemone, good pot, normal **The Masterpiece Charge bronze anemone, short, compact, well suited for pot plants. Nov. 12 4.75 **Mrs. Dewey—Medium single, heavy petal, deep orange bronze. Pinch Aug. I **Rubaiyat—Velvety red formal pompon, excellent for extending season. Nov. 20 4.25 Thelma—Medium decorative, brazil red Nov. 20 4.25 **Mrs. Dewey—Medium size orange scarlet pompon, rigid stems. Responds to late shading Nov. 20 4.25 **Musticon—Large pompon, dark orange bronze Nov. 20 4.25	*Gypsy—Small anemone, good pot, normal and cloth house. Red bronze		
Bronze Pandora—Bright coral bronze sport of Pandora. Climax—(YB) Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. Nov. 10 4.25 **Copperhead—Very large coppery bronze decorative, good disbudded or in spreys. Nov. 10 4.25 **Chevron—Intense mahogany red withstands summer and early fall heat. Nov. 10 4.50 The Titan—Large anemone, disbud or spray, scarlet crimson. Nov. 10 5.00 Chanticleer—Large pompon, reddish bronze. Nov. 10 5.00 Bronze Linda Lou—A color sport of Linda Lou. Nov. 10 4.75 Bronze Tuxedo—Large anemone. Nov. 10 5.00 **Rinca (New) (YB)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. Sold Broid—A two-tone bronze pompon. Nov. 12 5.25 Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. Nov. 12 4.50 III. Tangier—Large pompon, ust red. Nov. 12 4.50 IIII. Tangier—Large pompon, ust red. Nov. 12 4.50 IIII. Redhead—Small boney amber pompon. Nov. 12 4.50 IIII. Redhead—Small pompon, very productive, dark red. **Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. **Red King—Intermediate ared daisy, short, compact, compound spray. Recommended as pot plant. **Nov. 12 4.50 **Masherhue—(YB) Intermediate daisy. Orange-bronze. Green eye. **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. **Nov. 14 4.50 **Amberhue—Weldium decorative, brazil red. **Nov. 15 4.75 **Mrs. Dewey—Medium size orange scarlet pompon, rigid stems. Responds to late shading. **Nov. 20 4.25 **Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. **Nov. 20 4.25 **Interme—Medium decorative, red gold. **Nov. 20 4.25 **Interme—Headium pompon, dark orange bronze. **Nov. 20 4.25 **Interme—Large pompon, roar bronze. **Nov. 20 4.25 **Interme—Addium decorative, red gold. **Nov. 20 4.25 **Interme—Addium pompon, dark orange bronze. **Nov. 20 4.25 **Interme—Addium pompon, dark orange bronze. **Nov. 20 4.25 **Intermediate daisy. **Nov. 20 4.	Samovar—Intermediate pompon.		
Climax—{Y8} Intermediate pompon. Intense orange. Vivid color stimulates demand for bronze. **Copperhead—Very large copper bronze descorative, good disbudded or in sprays. Nov. 10 4.25 Chevron—Intense mahogany red withstands summer and early fall heat Nov. 10 5.00 The Titan—Large anemone, disbud or spray, scarlet crimson Nov. 10 5.00 Chanticleer—Large pompon, reddish bronze Nov. 10 5.00 Bronze Linda Lou—A color sport of Linda Lou **Ronze Tuxedo—Large anemone **Nov. 10 5.00 **Inca (New) (Y8)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around Gold Braid—A two-tone bronze pompon Br. Masterpiece—Large pompon, good disbud, responds well, rosewood Nov. 12 4.25 Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Nov. 12 4.50 Ill. Tangler—Large pompon, very productive, dark red Nov. 12 5.25 **Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. **Cadet—Small red anemone, good pot, normal Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants Nov. 14 5.00 **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants Nov. 15 4.75 Mrs. Dewey—Medium single, heavy petal, deep orange bronze Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season Pinch Aug. I Rubaiyat—Welvety red formal pompon, rigid stems. Responds to late shading Nov. 20 4.25 Thelma—Medium decorative, red gold Nov. 20 4.00 Legal Tender—Medium decorative, red gold Nov. 20 4.75 III. Warrior—Medium pompon, dark orange bronze Nov. 20 4.75 III. Warrior—Medium pompon, dark orange bronze Nov. 20 4.75	Bronze Pandora—Bright coral bronze sport of Pandora		
*Coperhead—Very large coppery bronze decorative, good disbudded or in sprays. Chevron—Intense mahogany red withstands summer and early fall heat. Nov. 10 A.50 The Titan—Large anemone, disbud or spray, scarlet crimson. Chanticleer—Large pompon, reddish bronze. Show. 10 Show. 10 A.75 Bronze Linda Lou—A color sport of Linda Lou. Bronze Linda Lou—A color sport of Linda Lou. Nov. 10 A.75 Bronze Tuxedo—Large anemone. Rinca (New) (YB)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. Gold Braid—A two-tone bronze pompon. Breaks freely. Versatile pot plant variety year around. Gold Braid—A two-tone bronze pompon. Breaks freely. Versatile pot plant variety year around. Nov. 12 A.25 Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. Ill. Tangier—Large pompon, rust red. Nov. 12 A.50 Ill. Tangier—Large pompon, rust red. Nov. 12 A.50 Ill. Tangier—Large pompon, rust red. Nov. 12 A.50 Ill. Tangier—Large pompon rust red. Nov. 12 A.50 Ill. Redhead—Small poney amber pompon. Nov. 12 A.50 Ill. Redhead—Small poney amber pompon. Nov. 12 A.75 *Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. Nov. 12 Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye. Nov. 14 Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye. Nov. 15 A.75 Pinch Aug. Rubaiyat—Velvety red formal pompon, excellent for extending season. Nov. 20 A.75 Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Nov. 20 A.50 Rusticon—Large pompon, dark orange bronze. Nov. 20 A.50 Rusticon—Large pompon, dark orange bronze. Nov. 20 A.75 Ill. Warrior—Medium pompon, dark orange bronze. Nov. 20 A.75 Ill. Warrior—Medium pompon, dark orange bronze. Nov. 20 A.75	Climax—(YB) Intermediate pompon. Intense orange, Vivid color stimulates demand for bronze.		
The Titan—Large anemone, disbud or spray, scarlet crimson. Chanticleer—Large pompon, reddish bronze. Bronze Linda Lou—A color sport of Linda Lou. Bronze Tuxedo—Large anemone. Alinca (New) (YB)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. Gold Broid—A two-tone bronze pompon. Breaks freely. Versatile pot plant variety year around. Rov. 10 5.50 Nov. 10 5.00 Nov. 10 5.00 Rodel Broid—A two-tone bronze pompon. Nov. 12 Francial—A two-tone bronze. Nov. 14 Francial—A two-tone bronze. Nov. 15 Francial—A two-tone bronze. Nov. 10 Francial—A two-tone bronze. Nov. 10 Francial—A two-tone bronze. Nov. 10	*Copperhead—Very large coppery bronze decorative, good disbudded or in sprays	Nov. 10	
Charticleer—Large pompon, reddish bronze. Bronze Ilinda Lou—A color sport of Linda Lou. Bronze Tuxedo—Large anemone. **Inca (New) (YB)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. Gold Braid—A two-tone bronze pompon. Paragon—Large decorative, late cloth house, red. Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. III. Tangier—Large pompon, rust red. Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Nov. 12 4.50 III. Redhead—Small pompon, very productive, dark red **Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. **Cadet—Small red anemone, good pot, normal. Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye. **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. Nov. 15 **Ared King—Intermediate daisy. Orange-bronze. Green eye. **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. Nov. 14 4.50 **Nov. 15 **Ared Fing—Velvety red formal pompon, excellent for extending season. Nov. 15 **Ared Fing—Medium decorative, brazil red. Pinch Aug. I **Rubaiyat—Velvety red formal pompon, excellent for extending season. Nov. 20 **Ared Image—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Nov. 20 **Ared Fing—Medium pompon, dark orange bronze. Nov. 20 **Ared Fing—Medium pompon, dark orange bronze. Nov. 20 **Ared Fing—Medium pompon, dark orange bronze. Nov. 20 **Ared Fing—Medium pompon, are pompon, rigid stems. Responds to late shading. Nov. 20 **Ared Fing—Medium pompon, dark orange bronze. Nov. 20 **Ared Fing—Medium pompon, dark o	The Titan argo anomalo dishud as spray social eximen		
Bronze Linda Lou—A color sport of Linda Lou. Bronze Tuxedo—Large anemone. *Inca (New) (YB)—Intermediate anemone, amber bronze turning to bright yellow at high temp. Breaks freely. Versatile pot plant variety year around. *Gold Braid—A two-tone bronze pompon. *Braid—Nov. 12 *Paragon—Large decorative, late cloth house, red. *Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. *Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Nov. 12 *Loo *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Nov. 12 *Loo *Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. *Nov. 12 *Loo *Nov. 12 *Loo *Red King—Intermediate red daisy, short, compact, compound spray. *Recommended as pot plant. *Nov. 12 *Loo *Amberhue—(YB) Intermediate daisy. *Nov. 15 *Loo *Amberhue—(YB) Intermediate daisy. *Orange-bronze. *Pinch Aug. I *Rubaiyat—Velvety red formal pompon, excellent for extending season. *Nov. 20 *Loo	Chanticleer—Large pompon, reddish bronze.		
**Reak freely. Versatile pot plant variety year around	Bronze Linda Lou—A color sport of Linda Lou.		
Breaks freely. Versatile pot plant variety year around. Gold Braid—A two-tone bronze pompon. Nov. 12 Paragon—Large decorative, late cloth house, red. Br. Masterpiece—Large pompon, good disbud, responds well, rosewood. III. Tangier—Large pompon, rust red. Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. III. Redhead—Small pompon, very productive, dark red. **Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. **Cadet—Small red anemone, good pot, normal. Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye. **Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. Nov. 15 Ar5 Mrs. Dewey—Medium single, heavy petal, deep orange bronze. Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season. Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season. Nov. 20 4.25 Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Nov. 20 4.25 III. Warrior—Medium pompon, undark orange bronze. Nov. 20 4.25 III. Warrior—Medium pompon, rust bronze. Nov. 20 4.25 III. Warrior—Medium pompon, dark orange bronze. Nov. 20 4.25 III. Warrior—Medium pompon, dark orange bronze. Nov. 20 4.25 III. Warrior—Medium pompon, dark orange bronze. Nov. 20 4.25 III. Warrior—Medium pompon, dark orange bronze. Nov. 20 4.25 III. Warrior—Medium pompon, dark orange bronze. Nov. 20 4.75	Bronze Tuxedo—Large anemone.	Nov. 10	5.00
Gold Braid—A two-tone bronze pompon. Paragon—Large decorative, late cloth house, red	Breaks freely. Versatile not plant variety year around	No. 10	F F0
Paragon—Large decorative, late cloth house, red. Br. Masterpiece—Large pompon, good disbud, responds well, rosewood	Gold Braid—A two-tone bronze pompon.		
III. Tangier—Large pompon, rust red. Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Nov. 12 4.50 Illini Honey—Small honey amber pompon. Nov. 12 1.25 III. Redhead—Small pompon, very productive, dark red. Nov. 12 Nov. 14 Nov. 15 Nov. 20	Paragon—Large decorative, late cloth house, red		
Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze. Illini Honey—Small honey amber pompon	Br. Masterpiece—Large pompon, good disbud, responds well, rosewood.		
Ill. Redhead—Small pompon, very productive, dark red. *Red King—Intermediate red daisy, short, compact, compound spray. Recommended as pot plant. *Cadet—Small red anemone, good pot, normal. *Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye. *Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. *Red Princeton—Medium decorative, brazil red. *Nov. 15 *Mrs. Dewey—Medium single, heavy petal, deep orange bronze. *Pinch Aug. I *Rubaiyat—Velvety red formal pompon, excellent for extending season. *Rubaiyat—Welvety red formal pompon, rigid stems. Responds to late shading. *Legal Tender—Medium decorative, red gold. *Nov. 20 *4.25 *Ill. Warrior—Medium pompon, dark orange bronze. Nov. 20 *4.25 *Ill. Warrior—Medium pompon, dark orange bronze. Nov. 20 *4.75	Dk. Br. Masterpiece—Improvement over Br. Masterpiece, good as disbud or spray. Dark bronze		
III. Redhead—Small pompon, very productive, dark red	Illini Honey—Small honey amber pompon.		
*Cadet—Small red anemone, good pot, normal	III. Redhead—Small pompon, very productive, dark red.		
Amberhue—(YB) Intermediate daisy. Orange-bronze. Green eye			
TI-Week Varieties — Pinch July 28 *Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. Red Princeton—Medium decorative, brazil red. Mrs. Dewey—Medium single, heavy petal, deep orange bronze. Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season. Rubaiyat—Velvety red formal pompon, rigid stems. Responds to late shading. Nov. 20 Legal Tender—Medium decorative, red gold. Rusticon—Large pompon, rust bronze. Nov. 20 4.25 Rusticon—Large pompon, rust bronze. Nov. 20 4.25 Nov. 20 4.25 Rusticon—Medium pompon, dark orange bronze. Nov. 20 4.25			
*Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants. Red Princeton—Medium decorative, brazil red. Mrs. Dewey—Medium single, heavy petal, deep orange bronze. Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season. Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Nov. 20 4.25 Rusticon—Large pompon, rust bronze. Rusticon—Large pompon, rust bronze. Nov. 20 4.25 Rusticon—Medium pompon, dark orange bronze. Nov. 20 4.25 Rusticon—Medium pompon, dark orange bronze. Nov. 20 4.25			0.00
Red Princeton—Medium decorative, brazil red	11-Week Varieties — Pinch July 28		
Red Princeton—Medium decorative, brazil red	*Shalimar (GHSE)—Orange bronze anemone, short, compact, well suited for pot plants	Nov. 15	5.00
Pinch Aug. I Rubaiyat—Velvety red formal pompon, excellent for extending season	Red Princeton—Medium decorative, brazil red.		4.75
Rubaiyat—Velvety red formal pompon, excellent for extending season		Nov. 15	4.75
Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Legal Tender—Medium decorative, red gold	Pinch Aug. I		
Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading. Legal Tender—Medium decorative, red gold	Rubaiyat—Velvety red formal pompon, excellent for extending season.	Nov. 20	4.25
Rusticon—Large pompon, rust bronze	Thelma—Medium size orange scarlet pompon, rigid stems. Responds to late shading	Nov. 20	
III. Warrior—Medium pompon, dark orange bronze			
	III. Warrior—Medium pompon, dark orange bronze.		
		.,0,, 20	7.73

BRONZE AND RED __ 11-Week Varieties — Continued

	Normal	
	Flowering Date	Price 50 Only
*III. War Paint (U. of Illinois)—Large decorative. Smooth maroon red. Heavy, vigorous growth	Nov. 22	\$5.00
Olnura (DePetris)—Large anemone. Apricot bronze. Valencia size disbud. Superb color	Nov. 22	5.25
Festival—Intermediate single. Short growth habit. Bronze Minuet—Intermediate pompon.	Nov. 23 Nov. 23	4.75 4.75
Red Rolinda—Intermediate pompon. Red Rolinda—Intermediate anemone. For November and December.	Nov. 23	4.50
Dk. Br. Minuet—Medium pompon, dark rosewood salmon.	Nov. 23	5.25
12-Week Varieties — Pinch Aug. 5		
12-week varieties — rinch Aug. 5		
III. Redwood—Large pompon, good normal bloomer, reddish bronze.	Nov. 25	4.75
Br. Goldsmith—Large decorative, responds to off season blooming, amber orange	Nov. 25	4.25 5.00
Yolanda—Small anemone, productive, orange bronze	Nov. 25 Nov. 25	4.75
Crimson Valencia—Large single, good disbud or spray, red crimson	Nov. 28	4.75
Indian Head—Medium single, good production, reddish apricot	Nov. 28 Nov. 28	4.75 4.50
Orange Galaxy—A color sport from Galaxy.	Dec. 1	4.50
Ambering—Medium decorative, orange bronze.	Dec.	5.00
Galaxy—Orange scarlet single, responds readily, excellent for extending the season	Dec. Dec.	4.00 4.50
Coppertone (New)—Medium pompon, orange bronze, excellent growth and flower substance Holiday—Intermediate single.	Dec. I Dec. IO	4.50 4.75
Br. Enchantress—Large anemone, disbud or spray, responds off season. Orange scarlet	Dec. 5 Dec. 5 Dec. 5 Dec. 5 Dec. 10 Dec. 10 Dec. 10 Dec. 10 Dec. 10 Dec. 12 Dec. 12 Dec. 12 Dec. 12 Dec. 12	5.00 4.50 5.00 5.00 5.00 5.00 4.75 5.00 4.25 4.50 4.50
14-Week Varieties — Pinch Aug. 15		
Br. Riviera—Medium decorative, luminous orange bronze.	Dec. 15	4.75
Christ. Greetings—Large decorative red pompon, responds well for extending the season	Dec. 15 Dec. 15	4.00 5.00
Claret—A brilliant red daisy.	Dec. 15	4.75
Sarong—Intermediate single. Br. Kramer—Bronze decorative; good shipper, used extensively along the west coast.	Dec. 15 Dec. 20	5.00 5.00
Merrymaker—Medium single, responds Dec. thru March, crimson with bronze reverse	Dec. 20	4.25
Poinsettia—Large bright red daisy, sparse production, but beautiful for Christmas. Brick Red Kramer—Brick red decorative, pompons, stiff stems and good sprays	Dec. 20	4.25
Copper Kramer—Bright copper decorative.	Dec. 20 Dec. 20	5.00 5.00
Red Kramer (New)—Bright red decorative.	Dec. 20	5.00

PINK

7-Week Varieties — Pinch July 20

	Normal	
	Flowering	Price
AP., 198 A. J. A.	Date	50 Only
*Spellbound—Intermediate decorative.	Oct. 1	\$4.00
*Petrisian Pink—For the garden and spring pot plants *Petrisian Rose—For the garden and spring pot plants	Oct. 5	4.50
Miguel—Strawberry pink decorative. A garden cut flower variety.	Oct. 5 Oct. 10	4.50 5.25
ACOURTIEF—Lavender pink decorative. Good as an early pot plant.	Oct. 10	4.50
Dream Giri-Intermediate pompon.	Oct. 10	5.25
Amischier—small single purple daisy with prominent vellow center. Colorful novelty for spring and		
fall pots. Lassie—Large dark pink decorative.	Oct. 28	4.50
AJOYDFINGER—Jalmon rose decorative. For borders and not culture	Oct. 10 Oct. 10	5.00 4.50
Northern Queen (DePetris)—Intermediate decorative. Superb garden variety semi-dwarf habit	OC1. 10	7.50
very nardy	Oct. 12	5.25
Allegro-Jmail decorative,	Oct. 12	5.25
*Masquerade—Small pompon. Lavender Lady—Light lavender decorative.	Oct. 12	4.50
*Sonnet—Intermediate salmon pink pompon. For the garden and spring pot plant.	Oct. 12	5.25
Betty-Intermediate light pink decorative	Oct. 14 Oct. 14	5.25 5.00
*Fuchsia Fairy (New)—Small light pink decorative. Compact, globose growth habit similar to	OCI. 14	5.00
Cushion varieties. For spring and fall pot plants.	Oct. 14	4.50
8-Week Varieties — Pinch July 20		
	0	
*Citation—Pink pompon, short, compact, good spring pot, grown in sprays. *Fairyland—Medium decorative, good spring pot, lavender	Oct. 15	4.75
**Jewell—Lavender pink button pompons, very versatile, responds as spring not	Oct. 15 Oct. 15	5.00 4.75
Jester—Medium single, dark orchid.	Oct. 15	5.00
*Cupid-(18) Small decorative. Pink, Unique dahlia form. Dwarf.	Oct. 15	4.50
Enterprise—Intermediate pink pompon. Excellent substance.	Oct. 15	5.00
Elizabeth Hood—Large light orchid pink pompon.	Oct. 15	4.75
Mayfair—Pink single, responds to off season flowering	Oct. 15	4.75
Tsukushi Pink—Light pink single, a variety used on the west coast.	Oct. 20 Oct. 20	4.75
Carolyn Yosick—Medium decorative, lavender	Oct. 20	5.25 4.50
Capt. Cook—Medium pompon, responds well to shading, deep rose.	Oct. 23	4.00
Mary McArthur—Small pompon, salmon rose	Oct. 23	4.75
Prelude—Intermediate coral pink single. Recommended in cloth house and greenhouse.	Oct. 24	5.00
9-Week Varieties — Pinch July 25		
Gail (New) (Dillon)—Small pink pompon. Selection from Pink Dot with additional overall color		
intensity. Cloth house variety	Oct. 25	
*Ethrelda-Intermediate anemone. Dk. orchid pink. Dwarf. Responds well. Dependable pot plant	Oct. 25	5.50 4.75
Elvira—Semi dwarf pink daisy suitable for growing in sprays	Oct. 25	4.50
*Reveille—(YB) Small pompon, Bright pink, Requires low temperature finish. Good not plant	Oct. 25	5.00
Vogue—Large pink single. Beautiful form and substance. Good in cloth house.	Oct. 25	4.75
Pk. Dot—Medium pompon, light lavender	Oct. 25	4.00
Jessie—Medium pompon, solid pink sport of Pk. Dot, light lavender	Oct. 25 Oct. 25	4.50
Reward—Bright pink daisy, responds to year around blooming.	Oct. 25	4.75 4.00
Oct. Pink—Medium single, light lavender	Oct. 25	5.00
Betty Rose—Large anemone,	Oct. 25	5.00
Thomas Johnson (New)—Large decorative. Deep orchid pink. Ideal for fast disbud programs.		
Exceptional stretch and heavy rigid stems. Flowers surpass size of Portrait. Color and petallage		
improved by bright days and cool nights	Oct. 28	5.50
Lillian Doty—Large pompon, good disbud for off season, light lavender	Nov. I	3.50
Pinkchip (New) (Harper)—Intermediate decorative. Light pink selection of Bluechip. Same growth	Nov. I	4.75
habit. Color resists fading. For greenhouse and cloth house.	Nov. I	5.50
Dk. Pink Buckingham (New)—Intermediate intensified pink single. Sport of Pk. California Daisy.		3.30
West Coast cloth house var.	Nov. 1	5.25
*Paramounded for Bot Culture		

PINK — 9-Week Varieties — Continued

	Normal	
	Flowering Date	Price 50 Only
		•
W. H. Buckingham (Pk. Calif. Daisy)—Medium single, lavender rose pink	Nov. I Nov. I	\$5.00 4.75
Pk. Calif. Daisy—Intermediate single.	Nov. I	5.00
Rainbow—Intermediate coral pink single. Suggested season April to June 15 and September 10 to		
November 1.	Nov. 1 Nov. 3	5.00 4.50
Tempo—Large pink decorative, dark lavender, recommended for cloth house culture	1404. 2	4.50
·		
10-Week Varieties — Pinch July 28		
Onecta—Pale pink quilled large flower, unusual substance. Strong semi-dwarf stems. Suitable for novelty pots, blooms Nov. 5th	Nov. 5	5.00
Parisienne—Intermediate shell pink single.	Nov. 5	4.50
Delight (Ghse)-Pink Daisy, tolerant to high temp. Apr. thru mid November programs. Striking		
color.	Nov. 5	4.75
Dreamboat—Intermediate pompon.	Nov. 5	5.00
Dk. Bulkeley—Medium pompon, solid perfect form, deep lavender.	Nov. 8 Nov. 8	5.00 3.50
*Portrait—Luminous orchid pink, short growth, off season blooming	Nov. 8	4.00
*Dark Portrait (New) (Wolfe)—Large pompon. Dark magenta sport of Portrait. Pots—Sprays—	1101. 0	
greenhouse and cloth house.	Nov. 8	5.50
*Pink Portrait (New) (YB)—Large light lavender pink pompon. Portrait sport with same growth	h! 0	
habit. For pots, fast disbuds, spray crops—greenhouse and cloth house	Nov. 8	5.50
Bonnie—(YB) Intermediate pompon. Formal and hard.	Nov. 10 Nov. 10	4.50 4.75
Nobility—Intermediate light pink single. Recommended in greenhouse and the cloth house	Nov. 10	5.00
Salmon Pandora (George)—Intermediate decorative. Salmon. Unparalleled color for cloth house		0.00
and greenhouse.	Nov. 10	5.00
Scintillation—(YB) Intermediate pompon. Pink. Superb cloth house variety. Requires 60° bud	10	
initiation	Nov. 10	5.00
low temperature (56°) for bud initiation and requires 60° or less for best finishing results.	Nov. 10	5.50
*Personality (New) (YB)—Large luminous pink incurved pompon. Tolerant of 56 degrees for bud	1107. 10	3.30
initiation and development. Short internodes and large foliage complements it when grown		
as pot plant.	Nov. 10	5.50
Soprano—Large single.	Nov. 10	5.00
Tuxedo—Large anemone. ★Pennant—Deep pink decorative, holds color well and responds well	Nov. 10 Nov. 10	5.00 4.25
Cover Girl—Medium anemone, compact growth, light lavender, recommended for side benches,	Nov. 10	5.00
*Humdinger—Large violet formal pompon, low compact growth, good pot plant	Nov. 10	4.00
*Queen of Pinks—Small incurved pink disbud, responds off season blooming; good substance	Nov. 10	3.75
Dk. Linda Lou—Small anemone, sport of Linda Lou, dark lavender.	Nov. 10	4.50
Linda Lou—Small anemone lavender, productive in sprays, responds off season blooming	Nov. 10	4.50
Pandora—Large decorative pompon, deep pink, good normal season and cloth house	Nov. 10 Nov. 10	4.25 4.75
Sal. Masterpiece—Sport of Masterpiece, salmon rose.	Nov. 12	4.50
Masterpiece—Bright deep lavender, responds to off season flowering, very productive	Nov. 12	4.25
Rose Masterpiece—Sport of Masterpiece, light rose	Nov. 12	4.50
Memorial—Medium anemone, lavender pink	Nov. 12	4.75
III. Regal—Medium pompon, novelty good production, royal purple.	Nov. 12	5.00
Celebration—(YB) Intermediate pompon. Salmon pink. Clean, productive habit. New, versatile color.	Nov. 12	5.25
Anthem—(YB) Intermediate anemone, Pink. Cloth house August thru mid October.	Nov. 12	5.25
,		0.20
11 Wools Variation Division A		
11-Week Varieties — Pinch Aug. I		
III. Springtime—Warm rich pink daisy; good shipping qualities, responds well	Nov. 15	5.00
Taffeta—Two tone soft pink decorative, responds readily off season flowering.	Nov. 15	4.25
Orch. Beauty-Medium anemone, good sprays and growth, orchid lavender	Nov. 15	5.00
Freida—Large anemone, disbud or spray, light lavender pink.	Nov. 15	4.00
Arbutus—Small pompon, light pink.	Nov. 15	5.00
Dk. Norma—Large anemone disbud, dark lavender.	Nov. 15	4.75
Brocade—Intermediate single.	Nov. 15	4.75
★Recommended for Pot Culture		

PINK — 11-Week Varieties — Continued

	Normal Flowering	Price
	Date	50 Only
III. Formal—Large decorative, quilled petal, lavender pink.	Nov. 18	\$4.50
Grand Sidm—Medium large single, good normal bloomer, silvery pink	Nov. 20	4.75
FR. I. DEGUTY—Large disbud anemone, light lavender.	Nov. 20	4.75
Pinky—Medium decorative, lavender pink	Nov. 20	5.00
PR. PR. L. I. Beguty—An intensified color selection of Pink L. I. Reguty	Nov. 20 Nov. 20	4.00 4.75
Minuet—Medium pompon, good form and substance, rose pink.	Nov. 23	4.50
12-Week Varieties — Pinch Aug. 5		
Delmar (DePetris)—Intermediate pompon. Almega pink. Vigorous. Productive. Distinctive dot		
color contarst. Princess—Small pink pompon, good sprays and stems; responds off season blooming.	Nov. 25	4.50
*Beaut. Lady—Large lavender pink anemone, good pot plant for extending season.	Nov. 25 Nov. 25	4.50 4.50
Illini Kosegiow (U. of Illinois)—Intermediate pompon. Pink. Requires low temperature (May 55°)	1407. 25	7.50
tinish. Best dissprayed.	Nov. 25	5.25
Pink Cloud—Light pink decorative. Greenish overcast until mature.	Nov. 25	5.00
Hasegawa Pink—Intermediate lavender single Dubonnet Valencia—Dubonnet sport of Valencia	Nov. 25	5.00
Orchid Valencia—Large single.	Nov. 28 Nov. 28	5.00 5.00
Valencia—Large single, disbud or spray, responds well, rose pink	Nov. 28	4.50
301. Valencia—Large single disbud or spray, responds well, salmon pink	Nov. 28	4.75
DK. Valencia—Large single disbud or spray, responds well, orchid pink.	Nov. 28	4.50
Nugano—Medium pompon rose pink in color, very desirable for Thanksgiving	Nov. 30	5.00
recommended Dec. thru March.	Dec. I	4.50
	Dec. I	4.50
13-Week Varieties — Pinch Aug. 10 Dk. Enchantress—Large anemone, disbud or spray, dark lavender	Dec. 5	4.75
Enchantress —Large anemone, can be grown as disbud or sprays, should be used more for extending		
season; responds sharply with bud set. Beautiful pink that makes a big showing	Dec. 5	4.75
sprays and growth habit	Dec. 10	4.00
Argyle—Small pompon, good substance, light pink.	Dec. 10	4.00 4.75
Pink Supreme—Large anemone. Pink. Habit resembles Imp. White Supreme.	Dec. 10	4.75
Imp. Dk. Supreme—Large anemone, disbud, lavender pink.	Dec. 10	4.75
Ruffled Supreme—Large anemone, disbud, lavender pink. Lt. Pk. Minstrel—Sport of Minstrel, shell pink.	Dec. 10	4.75
Minstrel—Medium pompon, good substance, lavender pink.	Dec. 12 Dec. 12	4.75 4.25
Imp. Pk. Minstrel—Beautiful pink pompon, produced on good sprays with good stems and foliage	DCC. 12	7.23
Good normal season and delays well at 60 degrees.	Dec. 12	4.75
Dk. Pk. Minstrel—A clear, clean deep mulberry shade of Ministrel.	Dec. 13	4.50
14-Week Varieties — Pinch Aug. 15		
Coronet—Medium single, dark pink.	Dec. 15	5.00
Riviera—Medium decorative, responds Dec. thru March, lavender rose pink	Dec. 15	4.50
Dk. Riviera—Medium decorative, deep lavender, same as Riviera except darker	Dec. 15	4.50
Shall Bk Kramer Medium decorative, burgundy	Dec. 20	5.00
Shell Pk. Kramer—Medium decorative, light pink	Dec. 20	5.00
stems and foliage	Dec. 20	5.00
	200. 20	5.00
★Recommended for Pot Culture		

PINK — 14-Week Varieties — Continued

	Normal Flowering Date	Price 50 Only
Pk. Kramer—Medium decorative, rosy lavender.	Dec. 20	\$5.00
Peach Kramer—Medium decorative, salmon peach pink.	Dec. 20	5.00
Pk. Treas. Is.—Medium decorative, light lavender.	Dec. 20	3.50
Defiance—Intermediate decorative.	Dec. 20	4.50
Rose Medallion—Rose pink sport of Medallion	Dec. 20	4.75
Medallion-Lavender rose pompon, produced on good growth, recommended Dec. thru Feb. for		
off season flowering.	Dec. 20	4.50
RosalindMedium single, lavender pink.	Dec. 20	4.75
Sophilia (DePetris)—Latest small pink pompon. Similar to Snowcrest in size and habit. Natural		
season flowering.	Dec. 25	4.50
Lynda McLane—Medium pompon, light lavender, good growth habits, excellent late pink pompon. Alvoda (DePetris)—Large decorative. Smooth Portrait pink. One of the best for spray programs	Dec. 25	4.75
late November thru February. Free growth.	Dec. 25	4.50

*Recommended for Pot Culture

GARDEN VARIETY COLLECTIONS

For Growers who are not familiar with Garden Varieties, but who want a well balanced assortment, we offer the following Collections which include the better varieties for each specific purpose.

COLLECTION No. 1

Taller varieties for Cutting

COLLECTION No. 3

50% for Cutting 50% for Bedding COLLECTION No. 2

For Bedding or Borders

COLLECTION No. 4

For Easter, Mother's Day, or Memorial Day Pots

COLLECTION No. 5

Cushion Varieties Only

SPECIAL COLLECTIONS — GROWERS' SELECTIONS

Collections available at reduced prices, if you leave choice of varieties up to our grower. Please specify:

- 1. Greenhouse or Garden Varieties, Standards or Pompons.
- 2. Time you want them to flower.
- 3. Colors and flower types.
- 4. Time of shipment.
- 5. Week Groups.

This reduction in price is made only because our grower can select varieties that are in good supply at the time you want shipment. Only our usual top grade cuttings will be shipped, and they will be properly labeled as to variety.

Rooted Cuttings of a given number of varieties may be ordered as a Collection. Example—500 R.C. - 50 each of 10 varieties, or 350 R.C. - 50 each of 7 varieties. Any desired quantity may be ordered in units of 50 or more. Minimum collection is for 300 R.C.

COLLECTION PRICES Per 100

300 - 450 \$5.50 500 - 950 \$5.25 1000 Up \$5.00

Standards

WHITE

8-Week Varieties — Pinch July 20	Normal Flowering	Price
White Pink Chief (New) (Mee Bros.)—Intermediate incurve. Pure white selection from Pink Chief.	Date	50 Only
Responds and develops well under high temperatures. Standards and fast disbuds May thru mid October.	04 15	er ro
Jilver Jileen—Medium incurved, white	Oct. 15 Oct. 20	\$5.50 4.00
Willie Giller-illermediate incurved.	Oct. 20	4.50
*Christina—Small incurved.	Oct. 23	4.75
9-Week Varieties — Pinch July 25		
Silver Queen—White spider of excellent quality, with superb stem and foliage.	Oct. 25	4.75
Nightingale—A beautiful white spider with a Chartreuse green overcast. Excellent shipper	Oct. 25 Oct. 25	4.50 4.50
sive. Dest early white for short crop program May thru Nov	Oct. 25	4.25
*Granite State—Small semi-incurved. *Luna—(YB) Small incurve. Cream. Temperature tolerance of Indianapolis. Compact. Uniform.	Oct. 25	4.25
Restrict to pot plant programs.	Oct. 25	4.25
Show white—Large incurved, white	Nov. I	3.50
Kay Tashima—Spider, white. **Aueen's Lace—Artistic pure white spider, responds off season flowering Sept. thru Nov. and March	Nov. 1	5.00
*Wilson's White—Large pure white incurved with loose petals, the best white not variety for year	Nov. I	4.00
Albatross—Large incurved pure white standard, used extensively along the west coast, good shipper	Nov. 1	3.50
on excellent stems. A good variety for All Saint's Day	Nov. I	3.50
wn. Mary GardenWhite Spider, sport of Mary Garden.	Nov .I	4.75
Mrs. Robinson (New)—Large white incurved. Good in South for All Saints Day blooming.	Nov. I	4.50
10-Week Varieties — Pinch July 28		
*Oregon (New)—Large white semi-incurve. Exclusively pot plant variety. Compact, short, rigid		
growth. Short treatment Sept. thru July	Nov. 5	5.50
temperatures. Standards—July thru mid November—strong growth; heavy petallage	Nov. 5	5.50
variety. Recommended for June thru Oct. flowering.	Nov. 5	3.50
Wh. Rayonnante—Large white spider, straight tubular petals, flowers have good substance and ship exceedingly well, off season blooming Sept. or in cloth house	N1 1"	
*Ind. White—Large incurved pure white standard, excellent for off season blooming, recommended	Nov. 5	4.50
March thru May and Oct, thru Dec. Also good for pots.	Nov. 5	3.00
Richard Mandel—Small incurved. *Susan Leighton—Large spider. Ivory white. Standard and pot plant program. Tall procedure for	Nov. 5	5.00
pots October thru November. Finish cool	Nov. 6	4.75
Sentinel (New) (YB)—Intermediate tightly incurved standard, lyory white. Requires high light	1107. 0	7./5
intensities. Standards and fast disbud's April thru mid November. Jean Elizabeth—Large semi-incurved.	Nov. 8	5.50
Wh. Fern Edwards—Medium incurved, white	Nov. 10 Nov. 10	4.50 4.50
Monument—Medium incurved, cream white.	Nov. 10	4.25
Crystal Queen (Imp. Jean Elizabeth)—An Imp. Jean Elizabeth in clearness of color, excellent for		
off season, for Nov. thru March	Nov. 10	4.00
Wh. Pockett—Large exhibition white	Nov. 10 Nov. 10	4.50 4.75
Meto-Large incurved cream white, responds off season blooming, recommended Nov thru March	Nov. 10	3.50
Cream Mefo—Large incurved, cream.	Nov. 10	4.50
11-Week Varieties — Pinch Aug. I		
Sterling—Large incurved, white.	Nov. 15	4.75
★Marketeer—Medium incurved, white	Nov. 18	4.25
*Wh. Frick—Medium semi-incurved, white suffused with pink.	Nov. 20 Nov. 20	5.00 4.75
12-Week Varieties — Pinch Aug. 5	1400. 20	4./5
	h1 05	
Wh. Peter John—Medium reflexed white, used along West Coast, grown as disbuds or China mums. Chattanooga—Large incurved white, very good for normal bloom and used for extended blooming	Nov. 23	5.00
Dec. thru March through the south	Nov. 25 Dec. I	4.25
Marg. Moeller—Medium incurved, white.	Dec. 3	4.00 4.50
★Recommended for Pot Culture		7.50

Standards

WHITE	Normal	
NO NAK E NE D. I A IO	Flowering	Price
13-Week Varieties — Pinch Aug. 10	Date	50 Only
Wh. Mistletoe—Medium incurved, white	Dec. 5	\$4.75
respond too well in delayed blooming.	Dec. 13	4.00
Dec. White—Medium incurved, white	Dec. 15 Dec. 15	4.50 4.75
	Dec. 13	4.73
YELLOW		
8-Week Varieties — Pinch July 20		
Harvest Golden—Medium incurved, deep golden★Gold Lode—Reflexed golden yellow. Good Spring pot, and large garden disbud	Oct. 15 Oct. 15	4.50 4.75
Celestra—Small incurved, very solid mum, bright lemon.	Oct. 15	4.75
Honeysweet (DePetris)—Semi-incurved disbud. Medium yellow. Showy variety as a disbud.	Oct. 15	5.00
Valiant (DePetris)—Small semi-incurve. Moonlight yellow. Large garden variety.	Oct. 15 Oct. 20	5.00 4.25
*Sunburst (DePetris)—Intermediate reflexed decorative. Golden yellow. Vigorous. Prolific	Oct. 20	4.50
Mrs. Kidder—Medium incurved, responds well, deep lemon.	Oct. 20	4.25
*Blazing Gold—Medium sized, used extensively as pot plant and early mum	Oct. 23	3.75
9-Week Varieties — Pinch July 25		
*Georgia—Intermediate incurve. Dark yellow. Dwarf. Compact. Intolerant to low light intensities.	Oct. 25	4.25
Luyong—Large yellow spider mum. Good stems, with quality blooms.	Oct. 25	4.50
*Smith's Superlative—Medium reflexed, branches freely and makes a wonderful pot plant during	Oct. 25	5.00
Yel. Ambassador—Large incurved, light lemon yellow.	Oct. 25	4.75
Sungiow—Large incurved, good shipper, golden yellow	Oct. 25	4.50
Moribana—Intense golden spider with prominent disc. Good substance with strong stems. Excellent	0	
spider of lasting quality, responds to shade readily.	Oct. 28 Nov. 1	5.00 3.00
Good News—Golden yellow incurved with waxy petals. Response is sure at all time	Nov. I	4.50
*Yel. Lace—Sport of Queen's Lace, responds to same treatment, light lemon.	Nov. I	4.25
*Hooked Yel. Lace—Spider, light lemon yellow	Nov. I	5.00
*Gold Lace—Spider, golden yellow.	Nov. I	4.25
Yel. Albatross—Lemon yellow, sport of Albatross, good shipper, used along west coast	Nov. I	5.00
in pot plant program.	Nov. I	5.50
10-Week Varieties — Pinch July 28		
Yel. Curly Spider—Spider, lemon yellow.	Nov. 5	5.00
Kauai—Lemon spider,	Nov. 5	5.00
Yel. Waikiki—Spider, lemon yellow.	Nov. 5	5.00
★Dk. Ind. Yellow—Large incurved, deep lemon	Nov. 5 Nov. 5	3.50 3.25
*Ind. Yellow—Large incurved, bright lemon yellow, very versatile and used in all seasons, both in	1107, 3	3.23
cut flower schedule and pot plant schedules.	Nov. 5	3.25
Sue Sally Jones—Spider, lemon yellow	Nov. 5	• 4.50
flowering Sept. on in cloth house	Nov. 5	4.50
Chairman (New)—Large decorative. Golden yellow. Standards and fast disbuds March thru	1407. 5	7.50
December. Vigorous. Tolerant to low temperatures for bud initiation	Nov. 5	5.50
*Indianapolis Gold (New) (YB)—Large incurved standard. Color intensifies present Dk. Ind. Yellow.		
Same growth habit and flower size. Pots and fast disbuds May thru mid November; standards May thru June; mid Sept. thru November	Nov. 5	4.25
Yellow Betsy Ross (New) (Smith)—Intermediate lemon yellow incurve. Same high temperature	1407. 5	4.25
tolerance of parent. Shorter growth habit. Durable and responsive in high temperature program.	Nov. 5	5.50
*Yellow Leighton (New) (DeRooy)—Large spider, tube and hook. Lemon yellow sport from Susan		
Leighton. Standards Oct. thru November and pots June thru Nov. Tall procedure for single pinch.	Nov. 6	5.50
*Yellow Calypso (New)—Large lemon yellow incurve. Very short. Exclusively pot plant variety.	1107. 6	5.50
Sport of Bronze Calypso. Flower size comparable to Indianapolis	Nov. 8	5.50
*Yellow Delaware (New) (OSU)—Intermediate incurve. Deep lemon yellow sport from Delaware.	NI 0	F.F.
Pot plants. Yel. Monument—Large incurved, light lemon yellow.	Nov. 8 Nov. 10	5.50 4.25
Yel. Queen—Light lemon yellow, sport of Orchid Queen.	Nov. 10	4.00
Yel. Pockett—Large exhibition, light lemon yellow.	Nov. 10	4.75
Jamboree—Intermediate incurved.	Nov. 10	5.00
Yellow Beauty—Small incurved.	Nov. 10	5.25
Yel. Mefo—Large incurved yellow, responds to off season blooming	Nov. 10 Nov. 12	3.75 5.00
*Recommended for Pot Culture	1404. 12	5.00

Standards

YELLOW

	Normai	
11-Week Varieties — Pinch Aug. I	Flowering	Price
Invited City In the Invited Aug. 1	Date	50 Only
Lorraine—Spider, lemon yellow.	Nov. 15	\$4.75
*Yel. Marketeer—Medium incurved, light lemon.	Nov. 18	4.50
Maj. Bonnaffon—Medium size incurved, an old-timer that ships well.	Nov. 20	5.00
*Bonn. Deluxe—Small incurved standard, the top variety in pot plants, habit of growth and response		
is superb. Temperature should be 65 or above during dark months to produce uniform bud set.	Nov. 20	3.00
Purdue—Intermediate incurved. Friendly Rival—Large incurved, responds well, good for local use, deep chrome.	Nov. 20	5.00
Harvester—Medium incurved, good substance, deep lemon.	Nov. 20	4.25
Marie DePetris—Medium incurved, stiff stem, good shipper, deep golden	Nov. 23	4.00
TO SALL I MA DE LA DE LA DE LA DELLA DE LA DELLA	Nov. 23	4.25
12-Week Varieties — Pinch Aug. 5		
Yel. Peter John—Medium lemon vellow, reflexed, good substance	Nov. 25	5.00
Mrs. CalkinsMedium incurved, deep lemon yellow	Nov. 25	5.00
Dk. Yel. Chattanooga—Large incurved, deep lemon yellow, sport of Chattanooga.	Nov. 25	4.50
*Sungold—Large incurved, quilled at times, deep lemon yellow.	Nov. 25	4.50
Golden Pearson—Golden yellow incurved standard, used extensively for blooming at Thanksgiving.	Nov. 25	4.25
Yellow December Glass Median in the Company of the	Nov. 25	4.50
Yellow December Glory—Medium incurved, sport of December Glory. Yellow Glory—Intermediate incurve. Lemon yellow. Color mutation from December Glory.	Dec. I	5.00
Golden Mrs. Ross—Large incurved, very good for local use, light golden.	Dec. I	4.75
Yel. Moeller—Medium incurved, lemon yellow.	Dec. 3	4.25
7.9 3.47 1 37 0 10 Do 1 A	Dec. 3	4.75
13-Week Varieties — Pinch Aug. 10		
Chalice—Medium incurved, lemon yellow.	Dec. 5	5.00
Golden Mistletoe—Medium incurved, light golden	Dec. 5	5.00
Tobin's Yellow—Light yellow semi-incurved. Best late standard flowering normally Dec. 13th, can		
be held for Christmas.	Dec. 13	4.00
Meteore—Medium incurved, deep lemon	Dec. 13	4.50
Dauntless—Small incurved, lemon yellow	Dec. 13	4.75
Smith S Orean White—Wedulin incurved, sport of Smith's White, cream white	Dec. 13	4.50
BRONZE AND RED		
8-Week Varieties — Pinch July 20		
Mayford's Triumph—Large orange reflex exceptional color, for garden and early under glass	Oct. 15	5.00
Amber Bright—Large golden bronze incurved, beautiful in outside garden as cut flowers should be		5.00
grown 6 to 8 stems to the plant disbudded, amber bronze.	Oct. 15	4.50
9-Week Varieties — Pinch July 25		
Hilda Bergen—Small incurved, dark bronze.	Oct. 25	4.70
Dalwin—Spider, light bronze	Oct. 25	4.75 5.00
*Red Glitters—Medium reflexed, dark reddish orange	Oct. 28	5.00
*GliffersMedium reflexed, reddish orange	Oct. 28	5.00
Detroit News—Large incurved, responds well. Top bronze for year around schedules	Nov. I	3.50
*Koyal Bronze—Large orange bronze, tall straight stems, good as disbud, responds off season	Nov. 1	4.25
*Apricot Queen—Medium incurved, orange bronze.	Nov. I	5.00
*Antique—Bronze spider mum for cut flower and pot plants use.	Nov. I	5.00
Ivanhoe—Large disbud bronze, produced on good straight stems.	Nov. I	4.50
Fred Yule (New)—Intermediate incurved standard. Glowing orange-bronze. New color standard. Has vigor and stretch. Standard and fast disbud May thru June, and Sept. thru November		
	Nov. 3	5.50
10-Week Varieties — Pinch July 28		
Nomago—Spider, bronze,	Nov. 5	4.75
*Dk. Ind. Bronze—Large incurved, sport of Ind. Bronze, dark bronze.	Nov. 5	4.00
Waikiki—Spider, bronze.	Nov. 5	5.00
*Ind. Bronze—Large incurved buff bronze. Good for Nov. thru March. Responds readily.	Nov. 5	3.75
Gena Harwood—Large bronze spider. Responds off season blooming, Sept. on in cloth house	Nov. 5	4.75
Mamoru—Very artistic, spider, dark apricot.	Nov. 5	5.00
Ind. Golden Bronze—Quilled; semi-incurved	Nov. 5	4.75
Indianapolis Apricot (Hillside)—Intermediate incurve. Warm apricot bronze. Luzon (New)—Large apricot bronze spider. Outstanding stem and flower quality. Good shipper.	Nov. 5	4.75
Anaconda—Large incurved, very good for local use, copper red	Nov. 5	5.00
*Delaware—Reddish bronze, free breaking pot plant variety, responds year around flowering	Nov. 8 Nov. 8	4.50
*Bronze Calypso (New)—Large, rich orange-bronze incurve. Very short. Exclusively pot plant	1107. 8	3.75
variety. Medium treatment mid April thru June and Sept. thru November. Single pinch flower		
size and form like Indianapolis.	Nov. 8	5.50
Copper Queen (New) (YB)—Large incurve. Copper-bronze sport of Orchid Queen, Larger	,,,,,,	3.50
flower; more vigorous than Bronze Orchid Queen. Standards from mid Sept. thru June	Nov. 10	5.25
Oakdale—Medium incurved, copper bronze.	Nov. 10	5.25
★Recommended for Pot Culture		

Standards

BRONZE AND RED — 10-Week Varieties —	Continued	
	Normal	
	Flowering Date	Price
*Mrs. Stahelin—Medium incurved, copper bronze.	Nov. 10	50 Only \$5.00
Br. Orchid Queen—Large incurved, apricot buff.	Nov. 10	4.50
Mrs. Roy-Large incurved, reddish bronze, golden buff reverse, responds off season flowering	Nov. 13	4.00
*Garnet King—Medium reflexed, true velvety red. Excellent as cut normal season and for pot plant.	Nov. 13	4.50
11-Week Varieties — Pinch Aug. I		
Balcombe's Perfection (New)—Large orange bronze Standard of medium height	Nov. 15	5.00
Very vigorous and tall. Good foliage and stem.	Nov. 18	4.75
Stanley Naydo—Large incurved, bronze sport of Armistice Day.	Nov. 20	5.00
Br. Frick—Medium incurved, light bronze.	Nov. 20	4.75
*Calvert's Gold—Intermediate semi-incurve. Amber bronze.	Nov. 20	4.50
12-Week Varieties — Pinch Aug. 5	N OF	E 00
Br. Peter John—Med, reflexed rosewood bronze, used along West Coast as disbud or China mums. Gladys Pearson—Large light buff bronze. Very much in demand for normal season blooming	Nov. 25 Nov. 25	5.00 4.50
Oak Leaf—Dark Bronze sport of Gladys Pearson, as is true of all the Pearsons, these are the	1404. 23	4.30
Thanksgiving football mums, very easily grown sure fire mum.	Nov. 25	4.25
Muto's Crimson—Intermediate semi-incurved.	Dec. 1	4.75
13-Week Varieties — Pinch Aug. 10		
Br. Mistletoe—Medium incurved, buff bronze.	Dec. 5	5.00
PINK AND LAVENDER		
8-Week Varieties — Pinch July 20		
Pk. Chief—Medium size incurved pink. Good normal season and early garden disbuds	Oct. 15	4.25
Major Bowes—Deep lavender, good for normal season under glass and early outdoor cut flower	Oct. 15	4.75
9-Week Varieties — Pinch July 25		
Sugar Plum—Medium incurved, deep lavender	Nov. I	5.00
Mary Garden—Large light lavender spider, good stem, responds well	Nov. 1	4.50
Mrs. R. A. Walker—Spider, deep lavender pink.	Nov. I Nov. I	5.25 5.00
Bunbu—Spider, deep lavender pink	1404. 1	5.00
disbud from March thru May.	Nov. 1	5.50
*Queen of Pinks—Small incurved.	Nov. 1	3.75
10-Week Varieties — Pinch July 28		
Rayonnante—Large lavender spider with straight tubular petals, good shipper. Responds to off		
season flowering, Sept. on in cloth house	Nov. 5 Nov. 5	4.50 4.50
*Ind. Pink—Large incurved standard, bright lavender. Like all Indianapolis varieties, responds to off	1404. 5	4.50
season blooming and is very versatile making it the top selling pink standard	Nov. 5	3.50
*Peggy Hoover—Spider, lavender pink	Nov. 10	5.00
Orchid Queen—Large incurved, lavender. Dk. Orchid Queen—Dark sport of Orchid Queen, responds well for off season blooming.	Nov. 10	4.50
Phillip Kay—Large incurved lavender standard, very useful on the west coast	Nov. 10 Nov. 10	4.00 4.50
Pk. Fern Edwards—Large incurved lavender, a west coast variety, look promising under glass	Nov. 10	4.50
Pk. Pockett—Large exhibition, lavender.	Nov. 10	4.75
Masumi Pink—Large incurved, deep pinkLavender Queen. Flower more compact and color more intense	Nov. 10	5.00
than Dark Orchid Queen	Nov. 10	4.25
Laughter (New) (YB)—Intermediate semi-incurved disbud. Light lavender pink. Tall growth habit.	11011 10	
Reliable in standard and fast disbud programs year around.	Nov. 10	5.50
Merriment (New) (YB)—Large decorative disbud. Medium lavender-pink. Fast, vigorous growing variety. Standards and fast disbuds mid Sept. thru mid June	Nov. 10	5.50
11-Week Varieties — Pinch Aug. I	1107. 10	5.50
*Calvert's Pink—Intermediate incurve. Orchid pink suffused with salmon	Nov. 17	4.50
Aristocrat (GHSE)—Large incurved, deep lavender.	Nov. 20	4.25
*Helen Frick—Medium incurved, rose pink.	Nov. 20	4.50
Rose Delight—Medium incurved, deep rose.	Nov. 20	4.25
*Thanks. Pink—Medium reflexed, dark amaranth. Dk. Peter John—Medium reflexed amaranth, used as disbud or China mum along west coast	Nov. 23	4.50
Ed. Seidewitz-Large incurved, good normal bloomer, lavender pink.	Nov. 23 Nov. 23	4.50 4.50
Lt. Peter John—Lavender, reflexed, used as disbud or China mum along west coast.	Nov. 23	5.00
Pink Peter John-Large light orchid pink decorative. Best size of Peter Johns. Standards. Fast		
crop programs. Intolerant of low temperature. 60° minimum for bud initiation; 55° for bud development.	N. or	4.50
12-Week Varieties — Pinch Aug. 5	Nov. 25	4.50
Dk. Pink Peter John—Large decorative. Color intensification of Pink Peter John	N. or	4.50
13-Week Varieties — Pinch Aug. 10	Nov. 25	4.50
Pk. Mistletoe—Medium incurved, lavender.	D	4.77
*Recommended for Pot Culture	Dec. 5	4.75

WHITE

	Matures	Price 50 Only
Ocare (S) Could be to the		
Osage (S)—Cushion, decorative, border, white.	Sept. 5	\$5.00
Candlelight (M)—Decorative, secondary border, ivory white. D. D. Ahrens (T)—Decorative, background, white.	Sept. 5	4.25 4.25
Paper White (M)—Decorative, secondary border, white.	Sept. 10 Sept. 10	4.25
*Crystal Maid (S)—Cream decorative pompon produced on low growing plant that is well suited for borders. Good for 3" pot	Sept. 12	5.00
*Chris. Columbus (T)—Large decorative pompon, cream white. Responds to off-season blooming. Best white for Spring Pots and 3" pot blooming.		4.00
White Cushion (S)—Cushion, border, white showing traces of pink in buds. Blooms later the first	Sept. 15	4.00
year. Gloria (M)—Free flowering medium sized decorative pompon. Flowers larger and more double than Chris. Columbus. Good growth habits and foliage.	Sept. 15	
*Calcite (M)—Cream white decorative responds to off-season blooming. Good pot plant.	Sept. 15 Sept. 15	5.00 4.00
rowderputt (5) (Cushion)—Border, white	Sept. 15	4.50
roign ice (M)—Decorative and secondary border, white.	Sept. 15	4.50
*White Bounty (1)—Cream white button pompon, Responds to off-season blooming. Good Spring		
garden pot plant	Sept. 15	4.25
Benora (S)—Dwarf cushion type growth; excellent stems and foliage. Large 3" white flowers on	Sept. 15	4.25
well shaped plants. Blooms Sept. 20.	Sept. 20	5.50
Jessamine Williams (New) (M)—White, quilled type spoon. Early free flowering var.	Sept. 25	5.50
Theresa Stone New (M)—Creamy ivory pompon for secondary border or cut.	Sept. 25	5.50
White Wonder (M)—Large pompon, secondary border and cut. Ivory white	Sept. 25	5.00
Mother's Day and later pot. Better when disbudded	C1 25	4.50
White Rice (S)—Large pompon, border and pots, white.	Sept. 25 Sept. 25	4.50 4.50
*Ostosa (5)—Large white low growing. Responds to off-season blooming. A good addition to the	3ep1, 23	4.50
Spring Garden pots.	Sept. 25	4.50
White Cloud [1]Decorative, secondary border, white	Sept. 25	5.25
North Star (M)-Single, background and cut flower, white	Sept. 28	4.50
*Pepita (M)—Small button pompon. Good Spring Pot plant variety	Sept. 28	4.50
Spindriff (M)—Decorative, secondary border, white.	Oct. I	5.00
Gardenia (M)—Large white decorative, very double, profuse bloomer, with excellent foliage on		
semi-dwarf plant. An outstanding variety	Oct. !	4.50
*Marshmallow (M)—Medium single with waxy petals. Low growing, excellent for pots.	Oct. I	4.50
Limelight (M)—Decorative, background and cut, white.	Oct. 5 Oct. 5	5.25
*Lyric (S)—Small single, good substance petals. Attractive as Spring pot plant.	Oct. 5	5.00 5.00
Avalanche (I)—Large decorative, secondary border, cream white	Oct. 5	5.00
*Horizon (M)-Medium decorative pompons. Good as early cut flower under glass. Responds off-	001.0	3.00
season flowering in Spring, cut or pot.	Oct. 5	4.50
Youdath's White (M)—Large decorative, secondary border, white	Oct. 5	4.00
Ivory Glow (M)—Large disbud, ivory	Oct. 5	4.00
Albion (New) (DePetris) (M)—Large decorative white, compact growth habit.	Oct. 10	5.50
*Classic (T)—Pure white pompon used as cut flower under glass or in the garden.	Oct. 10	4.75
*Maestro (S)—Medium cream pompon, produced on low growing plants. Responds to off-season blooming. Recommended as Spring Garden pots.	0 1 10	
White Spoon (M)—Spoon, secondary border, white	Oct. 10	4.50
*Silverplate (M)—Medium decorative, pure white, responds well for Spring pot sales	Oct. 10 Oct. 12	4.50 4.50
Silver Ball (1)—Large pompon, background or cut, white.	Oct. 15	4.00
Irene (M)—Small secondary border, or cut, white	Oct. 15	5.00
Norona (M)—Small pompon, background or cut, white	Oct. 15	4.75
Pilgrim (M)—Clear white. Very good garden variety for spring pots. Excellent for secondary borders.	Oct. 15	
Blizzard (M)—Pure white pompon. Good spray formation. Responds well early cloth house and		
Blizzard (M)—Pure white pompon. Good spray formation. Responds well early cloth house and greenhouse July thru September. YELLOW Pathfinder (M)—Decorative, serrated petals, secondary border, deep lemon.	Oct. 15 Oct. 15	5.25 4.25
Reverence (S)—Large decorative border, chamois yellow	Sept. I	5.00
*Early Gold (S)—Medium pompon, low growing, responds to off-season blooming	Sept. 5	5.50
Golden Hours (M)—Pompons, secondary border, chrome yellow.	Sept. 8	4.00
*Recommended for Spring Pot Plants Pinched and Short Day Treatment Same	Day	
(D) Varieties Recommended as Better When Disbudded.	vay.	

YELLOW

Price

	Matures	Price 50 Only
BURNER (UV AAA) AA P	Sept. 12	\$4.75
Delight (H) (M)—Medium pompon, secondary border, golden	Sept. 12	4.75
Yel. Supreme (H) (S)—Cushion, border, bright lemon.	Sept. 15	4.00
Sunapee (T)—Pompon, secondary border, deep lemon.	Sept. 15	4.50
*Pomponette (S)—Orange pompon of medium size, low growing. Responds to off-season blooming.	,	
Good pot plant.	Sept. 15	4.00
Yel. Cushion (S)—Cushion, decorative, border light yellow.	Sept. 15	4.00
Golden Cushion (S)—Cushion, border, golden yellow.	Sept. 15	4.00 4.50
Defiance (H) (T)—Decorative, secondary border, golden yellow.	Sept. 15	4.50
*Yel. Chris Columbus (M)—Medium large decorative bright lemon. Responds to off-season bloom-	Sept. 15	4.00
ing. Best of all the yellows for Spring Garden pots. Muriel Rice (M)—Large decorative, secondary border, light lemon.	Sept. 15	5.00
*Early Yellow (S)—Small button, secondary border, deep lemon.	Sept. 15	4.00
Golden Carpet (S)—Cushion, border, golden.	Sept. 15	4.50
*(D) Ming (M)—Medium pompon, golden orange yellow; good for Spring pot plants	Sept. 18	5.25
Golden Gopher (M)—Decorative and secondary border, orange yellow	Sept. 20	4.50
*Sept. Sunshine (M)—Medium single, very prolific. Responds well for Spring pot plants. Very		
showy, bright lemon	Sept. 20	4.00
Real Gold (M)—Large decorative, secondary border, deep golden.	Sept. 20	5.00
Wychwood (M)—Large pompon, secondary border, canary	Sept. 20	4.00
Canary Wonder (M)—Large pompon, secondary border and cut, canary yellow	Sept. 25	4.50
Golden Wonder (M)—Large pompon, secondary border, and cut, golden.	Sept. 25	4.50
Charles Nye (T)—Large pompon, secondary border, deep lemon	Sept. 25	4.75
Sept. Gold (S)—Cushion, border, lemon.	Sept. 25	4.50
Golden Sunset (M)—Large decorative, background copper gold.	Sept. 25	4.50
Spellbinder (M)—Large decorative, secondary border and cut, bright yellow.	Sept. 25	5.00
*Honeycomb (M)—Honey yellow pompon, good form. Responds well for Spring Garden Pot plant.	Sept. 25	5.00
*Moonlight (DePetris) (M)—Large decorative, bright yellow pompons. Good for Spring pots	Sept. 25	4.50
Lee Powell (T)—Large decorative, background and cut, Chinese yellow	Sept. 25	5.00
Sulphur Spoon (M)-Spoon, secondary border, light yellow.	Sept. 25	4.50
Tangerine (M)—Large decorative, secondary border, deep orange	Sept. 25	4.50
Astoria (M)—Produces numerous sprays of deep lemon pompons on stiff stems.	Sept. 28	5.50
Flaxen Beauty (M)—Large decorative, background and cut, pale lemon yellow.	Oct. I	5.00
Freya (M)—Large deep golden yellow 4" blooms, produced on medium upright growth; excellent	0-4 1	E 00
stems and foliage. Good flower placement.	Oct. 1	5.00 5.00
Tranquility (M)—Decorative, secondary border, light lemon yellow.	Oct. ! Oct. !	4.50
*Chiquita (M)—Small button, deep lemon, responds well for Spring Garden pot plants	Oct. 1	5.00
Newton (New) (DePetris) (M)—Large 4" golden yellow cactus flowering. Dwarf bushy growth;	OCI. 1	5.00
good stem and foliage. Blooms from late September. Fully matures Oct. 5	Oct. 5	5.50
Roulette (New) (DePetris) (S)—Large decorative, bright yellow, dwarf. Good for spring pots	Oct. 5	5.50
Ethel Waters (M)—Large incurved, disbud, light lemon, sport of Ivory Glow	Oct. 5	5.00
James Eadie (M)—Large pompon, secondary border, deep chrome.	Oct. 5	4.50
*Aglow (M)—Orange yellow pompon. Responds well as Spring Garden pot plant.	Oct. 5	5.50
Yel. Avalanche (T)—Large decorative, background, light lemon	Oct. 5	5.00
*Garland (S)—Small lemon yellow single, responds well for Spring Garden pot plants	Oct. 5	4.50
Polaris (M)—Single, secondary border, golden buff	Oct. 5	5.00
*(D) Mrs. Rotan (M)-Large decorative, secondary border and pot, deep chrome	Oct. 5	4.50
Sunstone (T)—Spoon, novelty, background or cascade, light yellow.	Oct. 8	4.50
*Spode (S)-Large incurved, short growing bright lemon, suitable as disbud. Responds well for		
Spring Pot plants.	Oct. 8	5.00
*Yel. Spoon (M)—Very artistic spoon type. Responds well at Mother's Day and as Spring pot plant.		
Light yellow in color	Oct. 10	4.75
Treasure (T)—Golden yellow pompons produced on good stems and sprays for cut. Excellent for		
normal blooming under glass or outside blooming throughout the South.	Oct. 10	4.75
Golden Spoon (M)—Spoon, secondary border, golden yellow.	Oct. 10	4.50
*Yel. Blanket (M)—Small yellow button, responds for Spring garden pot plants	Oct. 10	4.00
Bright Forecast (T)—Pompon, background and cut flower, bright lemon.	Oct. 10	4.50
*Goldrush (M)—Medium single, lemon yellow, responds to off-season blooming. Excellent cut flower		
under glass or in the garden. Responds well as Spring Garden pot plant.	Oct. 10	5.00
Ariora (M)—Beautiful large perfect shaped blooms. Rigid stems, with bright green foliage. Bright lemon, fully double; excellent specimen plant	Oat 10	F 00
icinon, tuny double, excellent specimen plant.	Oct. 10	5.00

*Recommended for Spring Pot Plants Pinched and Short Day Treatment Same Day.
(D) Varieties Recommended as Better When Disbudded.

YELLOW

		Price
	Matures	50 Only
Sweepstake (M)—Pompon, secondary border, buff lemon.	Oct. 12	\$5.00
michigan (M)-Large clear yellow 4" blooms on vigorous plants with rigid stems. Should be dis-		
budded and supported. Good outside cut flower	Oct. 12	5.00
*Lemonade (M)—Pale ivory yellow. Responds well as Spring pot plant.	Oct. 12	4.50
Sunburst (M)—Large cactus type 4" and larger when disbudded. Beautiful golden yellow blooms.		
Vigorous plants, excellent foliage and stems. Should be supported.	Oct. 12	4.25
Carioca (M)—Should be disbudded. Large 4" decorative type. Flowers golden yellow produced on good stems and foliage	0 1 10	F 00
Goldfield (New) (DePetris) (M)—Large yellow pompon—solid round blooms; semi-dwarf growth;	Oct. 12	5.00
good stem and foliage	Oct. 12	5.50
Moonbright (New) (DePetris) (M)—Soft moonlight yellow. Large perfectly incurved; semi-dwarf	Oct. 12	5.50
habit, excellent foliage.	Oct. 12	5.00
*Gold Lode (M)—Medium reflexed, bright yellow, early enough for gardens around Toledo and	001. 12	0.00
tarther South. Responds for Pot plants. Disbud or spray	Oct. 15	4.75
Judith Anderson (M)—Button, border, bright lemon.	Oct. 15	4.00
Kodell Improved (M)—Button, background plantings and cut flowers, light lemon.	Oct. 15	4.00
Yel. Irene (M)—Small button, background plantings and cut flowers, light lemon.	Oct. 15	4.00
Buttercup (H) (S)—Large incurved, background and cut, golden	Oct. 15	5.00
Sundew (M)—Large incurved, disbud, background and cut, golden.	Oct. 15	5.00
*Valiant (M)—Large incurved, light golden. Responds for pot plants. Disbud.	Oct. 15	5.00
*Honeysweet (M)—Large incurved, golden yellow, responds well for pot plants. Disbud	Oct. 15	5.00
early cloth house.	0-1-15	5.00
Golden Cheer (T)—Pompon, background, bright lemon.	Oct. 15 Oct. 15	5.00 4.50
Monitor (New) (DePetris) (T)—Large golden yellow decorative with exceptional vigor. Excellent	OC1. 15	4.50
free form and substance.	Oct. 15	5.50
	001. 10	3.30
BRONZE AND RED		
Harvest Bronze (S)—Decorative, border, apricot bronze.	Aug. 20	5.00
Glow Worm (S)—Semi-double cushion, border, orange scarlet.	Sept. 8	5.00
Early Harvest (S)—Cushion, border, mahogany orange.	Sept. 8	5.00
Marbinger (3)—Large decorative, border, golden bronze.	Sept. 8	5.00
*W. P. Snyder (M)—Medium pompon, apricot orange, responds well for pots. Must have full 60	1	0.00
degree temperatures if bloomed before Mother's Day.	Sept. 10	4.75
Autumn Song (M)—Decorative, secondary border, wine rose.	Sept. 10	4.25
Geo. Luxton (M)—Large decorative, secondary border, light bronze.	Sept. 12	5.00
Autumn Tide (M)—Decorative, secondary border plantings, coral salmon	Sept. 15	4.25
Br. Pomponette (S)—Pompon, border, golden bronze	Sept. 15	5.50
Apache (M)—Large decorative, secondary border, red and gold	Sept. 15	4.50
Early Bronze (S)—Button, border, orange bronze.	Sept. 15 Sept. 15	5.00 4.00
Red Gold (M)—Button, border, red and gold.	Sept. 15	4.50
Dk. Red Gold (M)—Button, dark red sport of Red Gold,	Sept. 15	4.50
Companion (M)—Reliable early bloomer with good stems for home cutting. Fully double golden		7.50
bronze,	Sept. 15	5.00
New Mari. Mills (S)—Large pompon, border, ruby red.	Sept. 15	5.00
Orloma (M)—Decorative, cushion border, apricot bronze	Sept. 15	5.00
Chippa Red (M)—Large decorative, secondary border and cut, maroon red.	Sept. 15	5.00
Flamboyant (M)—Decorative and secondary border and cut, flaming orange bronze.	Sept. 15	5.00
Early Kathleen (M)—Decorative, secondary border, coppery bronze.	Sept. 15	5.00
Autumn Beauty (M)—Decorative, secondary border, chestnut red. Sept. Bronze (M)—Button, secondary border, golden bronze.	Sept. 15	4.50
Goblin (T)—Small pompon, secondary border, golden bronze.	Sept. 20	4.00
Red Glow (M)—Small pompon, secondary border, dark red.	Sept. 20 Sept. 20	4.50
*Orsona (M)—Reddish bronze pompon, responds well for Spring pots.	Sept. 20	4.50 5.00
Scarlet Crimson (M)—Decorative, secondary border, bright red.	Sept. 20	4.50
Mme. Cadillac (S)—Large pompon, border, raspberry wine.	Sept. 20	4.50
Rouge Cushion (S)—Cushion, border, bright red	Sept. 25	4.50
Br. Wonder (M)—Pompon, secondary border and cut, rosewood bronze.	Sept. 25	4.50
Plainsman (M)—Decorative, secondary border, orange bronze.	Sept. 25	5.00
Crown Jewell (S)—Decorative, secondary border, bright red.	Sept. 25	4.50
Champ. Cushion (S)—Cushion, border, deep bronze.	Sept. 25	4.00
Comd. Cushion (S)—Cushion, border, red.	Sept. 25	4.00
Alpena (M)—Decorative, secondary border, dark red	Sept. 25	5.00
Mahogany Cushion (S)—Cushion, border, jasper red.	Sept. 25	4.00

★Recommended for Spring Pot Plants Pinched and Short Day Treatment Same Day.
(D) Varieties Recommended as Better When Disbudded.

BRONZE AND RED

		Price
	Matures	50 Only
Football Bronze (T)—Bronze buff.	Sept. 25	\$5.00
Elite Cushion (S)—Cushion, border, salmon bronze.	Sept. 25	4.50
Marionette (M)—Pompon, secondary border, rust red.	Sept. 25	4.50 4.75
Holiday (H) (M)—Large decorative, secondary border and cut, golden bronze* *Remembrance (M)—Decorative dark carmine red holds color well. Responds for Spring pots, when	Sept. 25	4.73
temperature is held at full 60 degrees during bud set. Better to use for Mother's Day or later.	Sept. 28	4.50
Lipstick (S)—Cushion, border, ruby orange.	Sept. 28	4.00
Admiration (M)—Decorative, secondary border, salmon fawn.	Sept. 28	4.25
Kathleen Lehman (M)—Large decorative, secondary border, orange bronze.	Sept. 28 Sept. 25	4.50 5.00
Coppersmith (M)—Copper bronze decorative pompon	Sept. 28	5.00
Caprice (M)—Large 4" decorative apricot bronze. Strong, bushy, semi-dwarf; excellent foliage.	Oct. I	5.00
*Iron Mountain (M)—Deep red pompon changing to rust. Well suited for pots and responds for		
Valentine's Day.	Oct. I	4.50
Jubilee (H) (M)—Pompon, secondary border, crimson red.	Oct. I	5.00 4.50
Royal Ruby (M)—Pompon, secondary border, dark crimson	Oct. I	5.25
Mogul (M)—Pompon, secondary border, orange rust	Oct. I	4.50
Fiesta (T)—Pompon, secondary border, orange rust, good for cut.	Oct. I	4.50
Magnificent (T)—Decorative, secondary border, plum red	Oct. I	4.50
Red Cloud (Cushion) (M)—Border, scarlet red.	Oct. 1	4.00
Red Riding Hood (M)—Decorative, secondary border, bright red	Oct. I Oct. I	4.50 4.00
Sam Williston (Cushion) (S)—Border, deep red	Oct. I	5.00
Leshara (M)—Decorative, novelty, secondary border, mulberry red.	Oct. I	4.00
Bonfire (M)—Decorative, secondary border, bright red.	Oct. I	5.25
Fire Engine (M)—Single secondary border, flaming red, good as Spring pot	Oct. I	4.00
Card. Spoon (M)—Spoon type, secondary border, red bronze	Oct. I Oct. 5	4.00
Indian Red (M)—Indian rust color, unique type flower	Oct. 5	5.00 5.00
Cydonia (T)—Decorative, background and cut, manageny bronze	Oct. 5	4.00
*Sept. Cheer (M)—Cherry red single, low growing, responds well for Spring pot plants.	Oct. 5	4.00
Burgundy (T)—Large pompon, background and cut, wine red.	Oct. 5	4.00
Ruby Pompon (M)—Pompon, secondary border, ruby crimson	Oct. 5	4.00
Red Torch (M)—Single secondary border, bright red.	Oct. 5 Oct. 5	4.00
*Red Velvet (M)—Large decorative dark crimson, responds readily for Spring pots *Mona (M)—Rust bronze formal pompon, responds for Spring garden pots	Oct. 5	5.00 4.50
Avaion (T)—Pompon, background and cut, orange bronze.	Oct. 5	3.75
Courageous (M)—Decorative, secondary border, dark ruby red.	Oct. 5	4.00
*Mrs. Du Pont (T)—Coral buff, large decorative pompon, responds to off-season blooming and pots.	Oct. 5	4.50
Granada (T)—Deep coppery bronze, decorative, intermediate size. Excellent stems and foliage.	0-+ 0	F 00
Medium height, good secondary border plant	Oct. 8 Oct. 8	5.00 4.50
Andante (New) (DePetris) (T)—Large broad petalled decorative. Luminous peach apricot. Free	OC1. 0	4.50
growing, but compact.	Oct. 8	5.50
Aviator (M)—Pompon, secondary border, copper bronze	Oct. 8	4.00
Success (M)—Large pompon, disbud, secondary border, deep crimson red.	Oct. 8	4.75
Gladiator (M)—Large 4" decorative orange red, produced on plants of medium height with		
upright stems and good foliage. Very free flowering considering size of blooms. Try disbudding	Oct. 10	5.00
*(D) Calumet (H) (M)—Brilliant apricot large decorative pompons on excellent sprays; good	OC1. 10	5.00
stems and foliage. Good for Spring pots. Responds well in early cloth house and in greenhouse		
as cut flowers. Where weather permits, is wonderful cut flower garden variety	Oct. 10	4.75
Huntsman (T)—Large decorative background or cut, scarlet orange.	Oct. 10	5.00
Carnival (M)—Pompon, background or cut, burnt orange	Oct. 10	5.00
Blueblood (T)—Decorative, background or cut amaranth red.	Oct. 10 Oct. 10	4.50 4.50
Carmine Queen (T)—Deep carmine red formal pompons, on excellent sprays. Good early red cut	001, 10	4.50
flower under glass or in the garden.	Oct. 10	5.00
Bamboo (T)—Single prolific bloomer, background or cut, buff orange.	Oct. 10	5.25
Morocco (S)—Dwarf cushion type producing 31/2" blooms in large quantities on well shaped	0.1	
plants. A reddish bronze border plant. Orangeade (M)—Intermediate daisy, orange bronze compact, prolific garden variety.	Oct. 12	5.50
Fulton Lewis, Jr. (New) (S)—Lively apricot bronze compact cushion type	Oct. 10 Oct. 10	5.25 5.00
Toronto (S)—Cushion border, bronze.	Oct. 10	5.50
		3.30

*Recommended for Spring Pot Plants Pinched and Short Day Treatment Same Day.

(D) Varieties Recommended as Better When Disbudded.

BRONZE AND RED

	Matures	50 Only
Fireside (T)—Decorative pompons, background and cut, burnt orange.	Oct. 10	\$4.50
Admirdi (M)—Pompon, background and cut, dark red.	Oct. 12	5.00
WITCHERY (M)—Petal decorative, secondary border golden bronze guilled	Oct. 12	4.50
Crusader (M)—Large double crimson red 4" blooms, strong robust stems. Outstanding specimen		
variety when disbudded for late garden or as China Mums.	Oct. 12	5.00
*James Stewart (1)—Small pompon, apricot gold: excellent sprays and good stems. Good for		
early cloth house cut and normal blooming under glass.	Oct. 15	4.75
KODINNUE (1)—Decorative pompon for background and cut, dark red	Oct. 15	4.50
Bokhara (M)—Decorative, secondary border, brilliant red.	Oct. 15	4.50
Rajah (T)—Large scarlet red daisy; good sprays and stems. Excellent as cut flower or under glass		
normal	Oct. 15	5.00
Chopin (M)—Large incurved disbud, background, light bronze.	Oct. 15	5.00
Moonmaid (M)—Pompon, background and cut, salmon bronze	Oct. 15	5.00
Resolute (DePetris) (New) (M)—Large bright red, compactly incurved, suitable for disbudding,	Oct. 15	4.50
semi-dwarf,	0-4 15	E E0
Helma (New) (DePetris) (M)—Large rich red semi-incurved, good stem and excellent foliage;	Oct. 15	5.50
very colorful and durable flower.	Oct. 15	5.50
•	Oct. 13	5.50
PINK AND LAVENDER		
Gladness (S)—Decorative pompon, border, China rose.	Aug. 28	4.50
Cecil Beed (M)—Decorative, secondary border, deep lavender.	Sept. I	4.50
Salmon Precose (S)—Large decorative border, salmon pink.	Sept. I	4.50
Amelia (S)—Cushion, border, lavender pink.	Sept. 5	4.00
Rosa (M)—Cushion, border, rose pink	Sept. 5	4.50
Purple Star (M)—Decorative pompon, secondary border, brilliant purple.	Sept. 5	4.00
*Joan Helen (M)—Dark purple shading to crimson, responds for pot plants.	Sept. 5	4.00
*(D) Nye's Favorite (M)—Large shaggy decorative, lavender, responds for Spring pot plants	Sept. 10	4.00
Barbara Small (T)—Pompon, secondary border and cut, lavender.	Sept. 10	4.50
*Orchid Helen (M)—Medium decorative, orchid lavender, responds for Spring Garden pot plants.	Sept. 10 Sept. 10	4.25 5.00
Successor (M)-Decorative, secondary border, silver lavender.	Sept. 10	5.00
Adorable (New) (M)-Bright rose pink, large flowered decorative pompon. Recommended as one	36p1. 10	5.00
of the better pinks.	Sept. 15	5.00
Lorenzo (M)—Quilled, secondary border, dark purple.	Sept. 15	4.50
Royal Robe (M)—Decorative, secondary border, dark purple.	Sept. 15	5.00
Chippewa (M)—Decorative, secondary border, and cut, bright purple.	Sept. 15	4.00
Violet (M)—Decorative, bright purple.	Sept. 15	4.00
Fairbow (M)—Pompon, secondary border, lavender pink.	Sept. 20	4.00
Tapestry (M)—Decorative, secondary border, salmon pink.	Sept. 20	4.50
Heather Bloom (M)—Decorative, secondary border, heather pink.	Sept. 20	4.00
Purple Spoon (New) (M)—Soft purple.	Sept. 20	5.00
Purple Waters (New) (M)—Deep purple.	Sept. 20	5.00
Evelyn Devaney (New) (M)—Shell pink.	Sept. 25	5.00
Purple Cushion (New) (M)—Sport of Cecelia.	Sept. 25	4.50
Olive Longland (M)—Decorative, secondary border, apricot salmon pink.	Sept. 25	4.00
Evangeline (M)—Large decorative, secondary border, flesh pink.	Sept. 25	4.50
Jeweltone (S)—Pompon, secondary border or pots, rose pink.	Sept. 25	5.00
Lady's Choice (M)—Large decorative, secondary border or pots, ivory pink. Reflection (M)—Decorative, secondary border, rosy lavender.	Sept. 25	5.00
*Petrisian Rose (M)—Medium pompon, lavender rose. Ideal Garden cut flower. Good under glass and responds as Spring pot plant.	Sept. 25 Sept. 25	5.00 4.50
*Cecelia (S)—Medium decorative purple. Responds well as a Spring pot plant	Sept. 25	4.50
Imp. E. Wonder (M)—Pompon, secondary border and cut, lavender pink	Sept. 25	4.50
*Spellbound (M)—Medium decorative, brilliant lavender pompon. Responds beautifully as pot plants.	Sept. 25	4.00
Capt. J. Smith (S)—Cushion, border plant, lavender pink	Sept. 25	4.00
*Major Cushion (S)—Small decorative lavender pompons on well rounded plant. Responds for		
Spring pot plant. Temperature should be 60 degrees or better.	Sept. 25	4.00
Coquette (S)—Cushion, border, rosy pink.	Sept. 25	5.00
Rosita (M)—Button, secondary border, light lavender rose.	Sept. 28	4.00
Joyous (S)—Cushion, decorative, border, lavender, rosy pink.	Sept. 28	5.00
Malinda Brown (M)—Pompon, secondary border and cut, lavender rose.	Sept. 28	4.50
Betty (T)—Decorative, background and cut, pink rose center.	Sept. 28	5.00
Tuneful (New) (T)—Rose pink pompon, large decorative blooms with darker centers, excellent for	C1 20	
cutting in home garden.	Sept. 28	5.00

★Recommended for Spring Pot Plants Pinched and Short Day Treatment Same Day.
(D) Varieties Recommended as Better When Disbudded.

Price

PINK AND LAVENDER

Price

	Matures	50 Only
Totals (M) Coding bands don see manife	Sept. 28	\$4.50
Twinkle (M)—Cushion, border, deep rose purple	Sept. 28	4.50
Pat Lehman (T)—Decorative, background and secondary border, peach pink	Sept. 28	4.50
Holon Roome (New) (T)—Large rose purple decorative.	Oct. I	5.00
Aristacrat (H) (M)—Large decorative, secondary border, deep wine	Sept. 28 Oct. I	5.00 4.50
Easeingtion (M)—Large decorative secondary border, layender pink	Oct. I	4.50
*(D) Myrtle Walgreen (M)—Large pompon, amaranth purple, responds for Spring pot plant. Troubadour (M)—Bright rosy crimson large blooms 3" across.	Oct. 1	4.50
Tiffany Rose (M)—Medium large deep rose single. Responds well for pot plants	Oct. I	4.00
Old Layander (M) - large decorative background bright layender.	Oct. I	5.00
Sonny (M)—Small salmon pink pompon, excellent cut flower under glass or in garden. Responds	Oct. 1	4.50
Mayflower (M)—Very hard solid pompons, soft luminous pink borne atop pertect sprays and rigid	Oct. I	5.00
stems. Excellent early cut flower.	Oct. 1	4.50
Charm Spoon (M)—Spoon, secondary border, rhodonite rose. Alex Cummings (T)—Decorative, disbud and background, deep rose pink.	Oct. 3	5.00
Northern Queen (M)—Large decorative, good cut under glass or in the garden, rose pink, dark		
center.	Oct. 5	4.50
*Petrisian Mauve (M)—Decorative, background, raspberry mauve	Oct. 5	4.50
*Petrisian Pink (M)—Decorative, background and cut, light pink.	Oct. 5	5.25
*Lavender Lady (T)—Lavender decorative pompons produced on a rather tall spreading growth. Responds well for Spring pots.	Oct. 5	5.25
*Mischief (S)—Small purple daisies with prominent yellow centers. Responds to off-season blooming. Also good pot plant for Spring blooming	Oct. 10	4.50
Corona (H) (T)—Single background and cut, deep lavender.	Oct. 10	5.00
Ponca (S)—Small decorative, border and background, dark lavender	Oct. 10	4.50
Dream Girl (M)—Pompon, background and cut, light lavender.	Oct. 10	5.25
*Courtier (M)—Medium decorative, lavender pink pompons, good as garden cut flowers and	0 1 10	4 50
respond well for Spring pots.	Oct. 10	4.50 4.50
*Time (M)—Large deep lavender rose pompons. Good specimen plant when disbudded *Orchid Spoon (M)—Orchid lavender spoon, responds for Mother's Day and pot plant	Oct. 10 Oct. 10	4.50
Rose Spoon (M)—Spoon, secondary border, lavender rose pink.	Oct. 10	4.50
Lassie (M)—Large decorative, background and cut, deep pink.	Oct. 10	5.00
*Masquerade (M)—Lavender pink button pompons; dark rose center. Good pot plant. *Joybringer (S)—Decorative pompon, lavender rose overlaid with salmon. Suited for Spring pot	Oct. 10	4.50
plants. Responds well. Titania (New) (DePetris) (T)—Large raspberry rose, tall vigorous growth habit for background	Oct. 10	4.50
plantings.	Oct. 12	5.50
Ronnie (M)—Button, background and cut, dark lavender	Oct. 12 Oct. 12	5.00 5.25
Adagio (T)—Pompon, background, raspberry rose.	Oct. 12	4.50
*Jewell (M)—Lavender pink button pompons. Versatile for cut flowers under glass, garden, and		
early cloth house. Responds as Spring pot.	Oct. 15	4.75
*Alert (M)—Large decorative, dark purple pom. Responds excellently for Mother's Day and later		
blooming as pot plants	Oct. 14	4.50
Sonnet (M)—Decorative pompon, background and cut, salmon pink. Enterprise (T)—Medium pompon, amaranth rose; good stems. Exceptionally good as early Fall cut	Oct. 15	5.25
flowers under glass, or garden when weather permits. Responds well in early cloth house	Oct. 15	5.00
under glass.	Oct. 15	4.75
*Citation (M)—Large pompon, deep lavender pink, responds well as Spring pot plant.	Oct. 15	4.75
*Cupid (M)—Small decorative dahlia formed pink, very good as garden pot variety for spring	Oct. 15	4.50
Large Flowering Mums		
These are normally grown in the greenhouse, but also are good out Should be disbudded to one bloom per stem.	side.	
WHITE		
Silver Sheen (T)—Medium incurved Mum white	Oct. 20	4.00
YELLOW		
Harvest Golden (T)—Medium incurved, deep golden. ★(D) Gold Lode (T)—Reflexed golden yellow flower, very good Spring pot, also good large garden	Oct. 15	4.50
disbud and early Fall under glass.	Oct. 15	4.75
★Recommended for Spring Pot Plants Pinched and Short Day Treatment Sam (D) Varieties Recommended as Better When Disbudded.	e Day.	

Large Flowering (continued)

YELLOW

	Matures	50 Only
Celestra (T)—Small incurved very solid mum, bright lemon.	Oct. 15	\$4.75
Mrs. Kidder (1)—Medium incurved, responds well. Good for local use: deep lemon	Oct. 15	4.25
Buffercup (H) (S)—Large incurved, background and cut, golden.	Oct. 15	5.00
*Valiant (M)—Large incurved, light golden for garden or Spring pot. Disbud.	Oct. 15	5.00
*Honeysweet (M)—Large lemon yellow for garden or Spring pot. Disbud.	Oct. 15	5.00
Michigan (M)—Large clear yellow 4" blooms. Vigorous plants with rigid stems. Should be disbudded and supported. Good outside cut flower.	Oct. 12	5.00
Sunburst (M)—Large 4" cactus type. Beautiful golden yellow blooms on vigorous plants; excellent foliage and stems. Should be disbudded and supported.	Oct. 12	4.25
BRONZE AND RED		
Amber Bright (M)—Large golden bronze incurved. Beautiful in outside garden as cut flower. Should be grown 6 to 8 stems to the plant disbudded.	Oct. 15	4.50
Chopin (M)—Large incurved disbud, background, light bronze.	Oct. 15	5.00
PINK AND LAVENDER		
Pink Chief (T)—Medium size incurved pink Standard, good normal season and early garden disbuds where weather permits.	Oct. 15	4.25
Major Bowes (1)—Deep lavender standard, good for normal season under glass and as early	Oct. 15	4.25
outdoor cut flower where weather permits.	Oct. 15	4.75

*Recommended for Spring Pot Plants Pinched and Short Day Treatment Same Day.
(D) Varieties Recommended as Better When Disbudded.

GARDEN VARIETIES FOR SPRING BLOOMING POT PLANTS

Plants should be ordered to arrive 7 to 14 days ahead of first pinching date.

Pot and place under artificial lights upon arrival. Use 60 watt bulbs spaced 4 ft. apart and 30 inches above the plants.

Maintain a 60 degree night temperature until buds are well developed.

For EASTER -

APRIL 21, 1957

Discontinue lights-Feb. 23

First Pinch-Jan. 30

Second Pinch-Feb. 23

TWO PINCH METHOD

Use 4 Plants per 6 inch Pot For MOTHER'S DAY — MAY 12, 1957

First Pinch—Feb. 20
Second Pinch—Mar. 18
Discontinue lights and apply Black Cloth
—Mar. 18

For MEMORIAL DAY — MAY 30, 1957

First Pinch—Mar. 13
Second Pinch—April 5
Discontinue lights and apply Black Cloth
—April 5

SINGLE PINCH METHOD

Use 5 Plants per 6 inch Pot

Plants should be ordered to arrive 14 days ahead of pinch. Pinch on last pinch date, and proceed same as two-pinch method.

Best Garden Varieties for Spring Blooming Pots

I LLLO		DRONZE & RED			
Yel. Chris. Columbus	Chiquita	W. P. Snyder	Indian Red		
Reverence	Yel. Spoon	Early Kathleen	Orsona		
Honeysweet	Ming	Remembrance	Caprice		
Gold Lode	Ethel Waters	Iron Mountain	Fire Engine		
Valiant	Roulette	Calumet (H)	Leshara		
Pomponette		Lipstick	Radiance		
WHITE		PIN	1K		
Chris. Columbus	Crystal Maid	Mischief	Joan Helen		
Silverplate	Ostosa	Alert	Twinkle		
Maestro	Moonbeams	Time	Joyous		
Jessamine Williams	Pilgrim	Spellbound	Aristocrat (H)		
Lyric	White Rice	Courtier	Jeweltone		
Horizon	Gardenia	Joybringer	Reflection		
Marshmallow		Major Cushion	Cupid		
		Petrisian Rose	AND AND DESCRIPTION OF THE PERSON NAMED IN		

Index

				Ind	lex				
ariety	Page	Variety	Page	Variety	Page	Variety	Page	Variety	Pa
	lugo	-		Dark Norma	30	Gold Braid	27	Imp. White Sup	oreme
A		C	1	Dark Orchid Q	ueen36	Gold Coast	23	Imp. Yellow Su	
cclaim		Cadenza	5, 30	Dark Peter Joh	n36	Gold Lace	34, 39, 42	Inca Indian Head	4,
Adagio	26. 41	Cadet	37	Dark Pink Buckin Dark Pink L. I.	Reauty31	Gold Medal	25	Indian Red	3,
Admiration	40	Calif. Wh. Dais	y20	Dark Pink Mins	trel31	Gold Seal	25	Indiana Market	
dorable	4. 41	(Kimoto's Wh		Dark Pink Pand	lora30	Golden Accl	aim25 versary25	Indianapolis Ap	
Aglow	20	Calif. Wh. Men (Nagona)	15d	Dark Pink Peter Dark Portrait	5. 30	Golden Carr	oet38	Indianapolis Go	old5,
Albatross	33	(Nagona) Calif. Yel. Men	ısa24	Dark Red Gold	39	Golden Chee	r39	Ind. Golden Br	onze
Albion	6, 37	(Yel. Nagona Calumet (H)	24 40	Dark Riviera	31	Golden Chor	ion38	Indianapolis Pi	
Alex Cummings	42	Calvert's Gold	36	Dark Valencia . Dark Yellow Ca	meo 3 25	Golden Gop	her38	Indianapolis Ye	
Allegro	29, 42	Calvert's Pink	36	Dark Yel. Chat	tanooga35	Golden Harv	rest25	Irene	
Almega	31	Cameo	22	Dauntless	35	Golden Hera	ld23 s37	Iron Mountain	
Alpena	32	Canary Wonder Candlelight	37	Dean Kay Debonair	28	Golden Mens	a24	Ivory Glow	
Ambassador	33	Caprice	40	Debutante	31	Golden Mist	letoe35		
Amber Bright	35, 43	Capt. Cook	29	December Glo	ry33	Golden Mrs.	Ross35	J	
Amberhue	28	Capt. J. Smith	26, 40	December Gol December Whi	d25	Golden Pears	bound25	Jackpot	
Amelia	41	Cardinal Spoon	140	Defiance (H)		Golden Spoo	on38	Jamboree James Eadie	
Amer. Beauty Kra	amer31	Carioca	39	Delaware	35		et38 der38	James Stewart	
Anaconda Andante	6 40	Carmine Queer Carnival	26, 40	Delight (Ghse) Delight (H)	4, 30	Golden Won Goldenrod		Jealousy	
Anthem	30	Carolyn Yosick	29	Delmar	31	Goldfield	6, 39	Jean Elizabeth Jemima	
Antique	35	Carrara	21	Detroit News	35	Goldfinch	23	Jessamine Will	
Apache Apricot Queen	35	Cassandra Cavalcade	28	Dolli-ette Dolomite	4, 26	Goldrush	25 23, 38	Jessie	
Apricot Valencia	28	Cecelia	41	Dream Girl	29, 42	Goldsmith	24	Jester	
Arbutus	30	Cecil Beed	41	Dreamboat	30	Goldtone	25	Jetfire Jewell	29
Arcadia	20	Celebration	34, 43	Dubonnet Valer	ncia31	Gondola	23	Jeweltone	
Aristocrat (Ghse)	36	Chairman	5, 34	Dynamo	Z1	Good News	34	Joan Helen	
Aristocrat (H)	42	Chalice	55			Granada	40	Joyous	
Arlora	23, 38	Champagne Champion Cush	nion 39	E		Grand Slam	20, 33	Jubilee (H)	
Astoria Autumn Beauty	39	Chanticleer	27	Early Bronze			20, 33	Judith Anderso	n
Autumn Song	39	Charm Spoon .	42	Early Crimson Early Gold	37	7,10,		J. W. Prince	4,
Autumn Tide	39	Chas. Nye Chattanooga	23, 38	Early Harvest	39		н	J. W. Frince	······
Avalanche Avalon	40	Cheerio	24	Early Imamura	Yellow3, 23			K	
Aviator	40	Chevron	27	Early Kathleen Early Yellow			3, 23	Kathleen Lehma	an
Aztec	23	Chippa Red	39	Early Yellow D	aisy3, 23	Harbinger	39	Kauai	
		Chippewa Chiquita	23. 38	Ed. Seidewitz	36	Harlequin	28	Kay Tashima	
В		Chopin	41, 43	Elite Cushion			ze39 den34, 42	Keepsake	
		Christina	33	Elizabeth Hoo	27, 42		35	Kegon's White Klondike	***************************************
Balcombe's Perfect	30	Christmas Gree Christmas Star	etings28	Enchantress	31	Hasegawa Pi	nk31	Riolidiko	
Bamboo	26, 40	Chris. Columbi	us20, 37	Encore	20 42		om41		
Barbara Fuller	27	Cinderella	25	Enterprise	21		22	Lady's Choice	
Barbara Small Barcarole	41	Claret		Ethel Waters	38	Helen Frick	36	Lassie	29,
Reacon	40	Classic	20, 37	Ethrelda		Helma	6, 41	Laughter	6,
Reauredard	27	Climax	27	Evangeline Evelyn Devane			31	Lavender Lady Lavender Quee	
Beautiful Lady Belray	31	Commander C	3 39	Livery in Devane	,	Highbrow	21	Lee Powell	
Benora	37	Constellation		F			24	Lee-Ette	4,
Retsy Ross	33	Copper Krame	r28	Fairbow	41	Holiday (H)	35	Legal Tender	22
Betty Rose	29, 41	Copper Queen Copperhead	6, 35	Fairyland		Honeycomb	22, 38	Lemonade Leshara	23,
Bittersweet	27	Coppersmith	3. 40	Falcon	28		34	Light Peter Jol	hn
Blazing Gold	34	Coppertone	4, 28	Fascination		Honeymoon	34, 39, 43	Light Pink Min	strel
Blizzard		Coquette	41	Festival			Lace34	Lillian Doty Limelight	20
Blue Ribbon Blueblood		Coralhue	4, 20	Fire Engine	40	Horizon	20, 37	Linda Lou	
Rluechip	29	Corona (H)	42	Firebird	26		30	Lipstick	
Boiangles	24	Coronet	31	Firecracker Firefly	26, 40	nunisman	26, 40	Little America	
Bokhara Bonfire	26 40	Corsair	77	Firegleam	27		1	Lolita Lollipop	
Bonnaffon Deluxe	35	Cottontop	20	Fireside				Long Island Be	eauty
Ronnie	30	Courageous	40	Flamboyant Flaxen Beauty		Ice Cream	3, 21	Lorenzo	
Bonton Brandywine	25	Courtier Cover Girl	30	Fortune (Ghse))22		3, 22	Lorraine	
Brick Red Kramer.	28	Cream Dot	23	Forty Niner	24	Illini Bountif	ful21	Luxury	
Brigadoon	24	Cream Halo	20, 23	Fred Yule			le22	Luyona	
Bright Forecast Brocade	23, 38	Cream Mefo Cream Shasta	21 24	Freedom			r22	Luzon Lynda McLane	
Bronze Buckinghar	m27	Cream Snowcr	est22, 25	Freida	30	Illini Gold	24	Lyric	
Bronze Calypso	6, 35	Creampuff	20	Freya Friendly Rival		Illini Gold (Cup24		
Bronze Daisy	26	Crescendo Crimson Valend	cia 29	Fuchsia Fairy			ocks24	M	L
Bronze Dot Bronze Enchantres	ss28	Criterion	30	Fulton Lewis,		Illini Igloo .	21	Madonna	
Bronze Frick	36	Crown Jewell	39			Illini Peace .	21	Maestro	20
Bronze Goldsmith	28	Crowning Glor Crusader		G		Illini Redhe	24 ad27	Magician Magnificent	
Bronze Kramer Bronze Linda Lou	27	Crystal Beauty		Gaiety	26	Illini Redwo	od28	Mahogany Cus	hion .
Bronze Mary McA	Arthur26	Crystal Maid	37	Gail	4, 29	Illini Regal .	30	Mahogany Viki	ng
Bronze Masterpied	ce27	Crystal Queen	33	Galaxy Gardenia		Illini Rosegl	ow31 ound22	Major Bonnaff	on
Bronze Minstrel Bronze Minuet	28	(Imp. Jean I	29 42	Garland		Illini Snowd	rift21	Major Bowes Major Cushion	
Bronze Mistletoe	36	Cydonia		Garnet King .	36	Illini Spring	time 30	Malinda Brown	1
Bronze Orchid Qu	ueen36			Garza	22	Illini Starflo	wer21	Mamoru	
Bronze Pandora Bronze Peter John	n 24			Gena Harwoo (Br. Rayonna	ante)	Illini Sunen	22 of24	Marblehead .	
Bronze Peter John Bronze Pomponet	te39	D		Genista		Illini Tangie	27	Margaret Moe Marianne	
Bronze Riviera	28	D. D. Ahrens		George Luxtor	n39	Illini Wamp	oum24	Marie De Petr	is
Bronze Tuxedo	27	Dalwin	35	Georgia	34	Illini War P	aint 28	Marionette	
Bronze Wonder Bronzechip	4 24	Dandy Dark Beaurega		Giant Betsy Re	4 24	Illini Val	or	Marketeer	
Buccaneer	27	Dark Br. Maste		Gladiator		Imamura Ye	ellow23	Marshmallow . Mary Garden	
Buckskin	26	Dark Bronze M	linstrel28	Gladness	41	Imp. Bronze	Daisy27	Mary L. Hall .	
Dumbu	36	Dark Bronze M Dark Bulkeley	11nuet28	Gladys Pearso		Imp. Bronze	Supreme28	Mary McArthu	ur
Dunbu	40	Dark bulketey	31	Gloria		Imp. Bark S	Wonder 41	Masquerade Masterpiece	
Burgundy	31	Dark Enchantre	622						
Burgundy Burgundy Kramer Butterball (Ghse)	31	Dark Enchantre Dark, Ind. Bro	nze35	Glow Worm	39	Imp. Ind. Y	ellow34		
Burgundy Burgundy Kramer Butterball (Ghse) Buttercup (H) Butterscotch	34	Dark Enchantre Dark, Ind. Bro Dark Ind. Yelle Dark Linda Lo	ow35	Glow Worm Goblin Gold Ball	39	imp. Pink N	Wonder 41 ellow 34 dinstrel 31 eaisy 27	Masumi Pink Matchless Mayfair	

Index

Magnet 19	Variety	Page	Variety	Page	Variety	Page	Variety	Page	Variety	Page
Secretary Secr	Mayflower	42	р		Resolute	6, 41	Spindrift	37	White Mistletoe	34
Medical 30 Paper White 10 Revision 22 Sharinghith 23 White Rockall 51 18 Memorial 18 Paper White 17 Revision 29 Sharinghith 23 White Rockall 51 18 18 18 18 18 18 18	Mayford's Iriumph .	35	Pacesetter	21			Spode	38	White Norma	21
Memertan 1, 20 Secretary 25 Sterlight 22 Willis Pockettin 1, 20 White Pocketti			Pageantry	28			Stanley Naydo	36	White Peter John	33
Memorial 30 Paper 37 Revente 17 Stateman 3, 22 Willing Specim 30 Paper 37 Revente 38 Paper 37 Revente 38 Paper 37 Revente 39 Stateman 3, 22 Willing Specim 30 Willing Specim 30 Paper 38 Paper 39 Revente 39 Stateman 30 Willing Specim 30 Willing Specim 30 Willing Specim 30 Paper 30 Revente 3	Memento	3. 20	Pandora	30	Reveiry	25			White Pink Chief	5, 33
Methodology	Memorial	30	Paper White	37	Reverence	37			White Popcorp	20
Method					Reverie	40				
Michigan					Reward	29			White Rice	37
Mignate 19, 42 Pat. Lahman 42 Robibles 41 See Sally Jones 34 White Spoon 72 Minor Called 72 Robibles 41 See Sally Jones 34 White Spoon 72 Robibles 73 Robibles 74 Robibles 74 Robibles 75									White Riviera	22
Mingo Chief 32 8 Pathfinder					Robinbue	31			White Snowdrop	22
Mingo									White Taffets	37
Minorga 20 Pasch Kramer 32 Ross 41 Sutlan 20 While Valencia 21 Ministral 31 Page Page 42 72 Rossing 32 Sunapea 34 31 Ministral 31 Page 37 Ross Mallar 32 Sunapea 34 31 Ministral 32 Page 37 Ross Mallar 30 Sunapea 34 31 Ministral 32 Ministral 33 Ministral 34 Ministral									White Tower	37
Minstert 31										
Minute										
Michight 27										
Mischief 7, 42 Personality 5, 30 Ross Medalition 32 Sunglow 34 Whitetop 21 Misshir Maure 27 42 Ross Spoon 43 Sunglow 36 Whitetop 36 Misshir Maure 27 44 Ross Spoon 43 Sunglow 36 Whitetop 44 Misshir Maure 27 45 Ross Spoon 43 Sunglow 36 Whitetop 44 Misshir Maure 27 45 Ross Spoon 43 Sunglow 36 Whitetop 44 Ross Spoon 43 Sunglow 36 Whitetop 44 Ross Spoon 43 Sunglow 36 Whitetop 44 Ross Spoon 44 Ross Spoon 45 Sunglow 36 Whitetop 45 Ross Spoon 45										
Misty Mid										
Mome 24 Perissa Pink 24 24 Rouge Cuhlon 34 Sumkist 25 Wilson's Yellow 5, 34 Mospal 34 Perissa Pink 24 Rouge Cuhlon 34 Sumkist 25 Wilson's Yellow 34 Perissa Pink 24 Rouge Cuhlon 34 Sumkist 25 Wilson's Yellow 34 Perissa Pink 24 Rouge Cuhlon 34 Sumkist 25 Wilson's Yellow 34 Perissa Pink 24										
Mogal 2, 6, 60 Petrisan Rose 21 41 Mogal Cellifon 37 Sumyyide 24 Witchery 41 Mogal Cellifon 37 Sumy 22 Witchery 41 Mogal Cellifon 37 Sumy 22 Witchery 41 Mogal Cellifon 38 Mogal Cellifon 39 Sumy 42 Witchery 42 Witchery 42 Mogal Cellifon 42 Mogal Cellifon 43 Mogal Cellifon 44 Mogal Cellifon 45	Mme Cadillac	20	Patrician Pink	29 42						
Monis			Petrisian Pose	29 41						
Monarch 22 Filgrim 20, 37 Royal Bronze 35 Sunrine 25 Sunrine 25 Sunrine 25 Sunrine 25 Sunrine 25 Sunrine 27 Sunne Light April Apri										
Monthor 1,9										
Moory 10									. , ,	
Moonbeam									~	
Moonbright 1,39										
Moonbright 4.39									Yellow Acclaim	25
Moonglow 22										
Moonglow 21										
Moonight 22, 38										
Moomaid			Pink Mistleton	34			JyDII		Tellow Avalanche	38
Moribana 34 Pink Potckett 36 Sagamore 6, 26 Tacoma 24 Yellow Early Rost, 5, 34 Mirs, Callins, 16, 30 Pink Potratit 5, 30 Sagamore 6, 26 Tacoma 24 Yellow Early Rost, 5, 34 Mirs, Callins, 16, 30 Pink Potratit 5, 30 Sagamore 7, 26 Pink Supreme land, 12 Salmon Masterpiese, 30 Talisman 26 Yellow Ballanket, 38 Mirs, Dawly 27 Pinkchip 4, 29 Salmon Pracoce 41 Talisman 26 Yellow Ballanket, 38 Salmon Pracoce 41 Talisman 26 Yellow Ballanket, 38 Salmon Pracoce 41 Talisman 26 Yellow Callander, 32 Yellow Callander, 33 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yellow Callander, 32 Yel			Pink Peter John	37	S		T			
Mors. Calkin. 50					Sagamore	6. 26		0.1		
Mrs. Calsins 35 Pink Suprame 31 Salmon Masterpiece 30 Talisman 34 Nicob Bankerful 3 salm Mrs. Char. Wyle 4, 27 Pink Treasure Island 32 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 salm Mrs. Char. Wyle 27 Pinkchip 4, 29 Salmon Pandors 30 Talisman 34 Vallow Canae 25 Nicob Bankerful 3 salm Pandors 30 Talisman 34 Nicob Bankerful 3 salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nicob Bankerful 3 Salmon Pandors 30 Talisman 34 Nico										
Mrs. Devey 27 Pink Pressure Island 12 Salmon Padosca 41 Tangerine 38 Vision Carbon Pressure Island 12 Salmon Padosca 41 Tangerine 38 Vision Carbon Pressure Island 12 Salmon Padosca 41 Tangerine 38 Vision Carbon Pressure Island 12 Tangerine 38 Vision Carbon Pressure Island 12 Tangerine 38 Vision Carbon Pressure Island Pressure Island 12 Tangerine 38 Vision Carbon Pressure Island 12 Tangerine 38 Vision Carbon Pressure Island 12 Tangerine 38 Vision Carbon Pressure Island 12 Tangerine 38 Vision Carbon Pressure 13 Tangerine 38 Vision Carbon Pressure 13 Tangerine 38 Vision Carbon Pressure 13 Tangerine 38 Vision Carbon Pressure 13 Tangerine 38 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 13 Tangerine 39 Vision Carbon Pressure 39 Vision Pressure 3										
Mrs. DuPont 2, 40 Mrs. DuPont 2, 40 Mrs. Elenhower 3, 40 Mrs. Roy 3, 40 Mrs. Roy 3, 50										
Mrs. Bischnover 36 Pinky 31 Salmon Valencia 31 Face 38 Pinky 31 Salmon Valencia 31 Face 38 Pinky 31 Salmon Valencia 31 Face 38 Pinky 31 Salmon Valencia 30 Valen										
Mrs. Rider 34, 43										
Mrs. R. A. Walker 36, 43 Pipochio 20 Samovar 27 The proposed property of the p										
Mrs. R. A. Walker 36										
Mrs. Robinson 5, 33 Mrs. Robinson 6, 33 Mrs. Robinson 7, 34 Mrs. Robinson 8, 33 Mrs. Robinson 8, 34 Mrs. Robinson 9, 34 Mrs. Stahelin 36 Mrs. Stahelin 36 Mrs. Stahelin 36 Mrs. Stahelin 36 Mrs. Robinson 9, 36 Mrs. Robinson 36 Polar Ice 27 Popocon 20 Seafel Crimson 37 Mrs. Robinson 36 Popocon 20 Popocon 20 Seagull 20 Tobins' Yellow 61 Mrs. Robinson 42 Prelude 279 Seafelan 21 Time 42 Prelude 47 Prelude 279 Seafelan 21 Time 42 Prelude 47 Prelude 279 Seafelan 21 Time 42 Prelude 47 Prelude 279 Norsharin 47 Norsh										
Mrs. Rotan 38 Plainsman 39 Satellite 22 Therexa Stone 3.37 Vallow Country States 1										
Mrs. Stahelin										
Mrs. Stahelin 36 Polar (e 37 Scarlet Crimson 39 Thorobard 21 Villow December Glory, 33 Muto's White 22 Ponca 42 Schillation 30 Thyring 37 Thorobard 42 Vallow Dot 23 Thyring 42 Vallow Dot 23 Thyring 42 Vallow Dot 24 Vallow Dot 24 Vallow Dot 25 Vallow Polar 1 Thing 42 Vallow Dot 25 Vallow Polar 1 Thing 42 Vallow Dot 25 Vallow Polar 1 Thing 42 Vallow Dot 25 Vallow Polar 1 Thing 42 Vallow Dot 25 Vallow Polar 1 Thing 42 Vallow Dot 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Polar 25 Vallow Fortune 25 Vallow Polar 25 Vallow Polar 25 Vallow Fortune 27 Vallow Fortune 28 Vallow Fortune 28 Vallow Fortune 28 Vallow Fortune 29 Vallow Fortune 29 Vallow Fortune 29 Vallow Fortune 29 Vallow Fortune 29 Vallow Fortun										
Muris Rice 38										
Muto's White 22 Ponca 42 Ponca 43 Scalpflure 21 Time 42 Yellow Portrait 30 Seaguil 20 Time 42 Yellow Enchantres 25 Ponca 42 Ponca 42 Ponca 43 Ponca 21 Time 42 Yellow Enchantres 25 Ponca 44 Poncarres 25 Ponca 26 Ponca 27 Poncarres 28 Yellow Foncarres 25 Ponca 27 Poncarres 28 Yellow Foncarres 25 Poncarres 26 Poncarres 27 Poncarres 28 Yellow Foncarres 25 Poncarres 26 Poncarres 27 Poncarres 28 Yellow Foncarres 25 Poncarres 26 Poncarres 27 Poncarres 28 Yellow Foncarres 25 Poncarres 26 Poncarres 27 Poncarres 27 Poncarres 27 Poncarres 27 Poncarres 27 Poncarres 28 Yellow Foncarres 25 Poncarres 27 Poncarr										
Myrtle Walgren 42										
Myrtle Walgren										
Name										
Nagona	Myllie Walgieli	74								
Nagona Prelude 29 Sentine 5, 33 Topar 24 Tellow Fortune 25 Calif. Wh. Mensa Princeton 24 Sept. Cheer 40 Tranquilly 38 Yellow Galaxy 25 Yellow Galaxy 26 Yellow Holdow 26 Yellow Highbrow 24 Yellow Highbrow 25 Yellow Highbrow 26 Yellow Fame 27 Yellow Highbrow 27 Yellow Fame 28 Yellow Marketeer 29 Yellow Marketee										
Nagona	N									
Calif. Wh. Mensa Princeton	Nagona	21								
Navaho 27										
Nextarine 4, 27										
New Marj Mills 39	Nectarine	4, 27			Sept. Sunshine	38				
New Marj. Mills 39	Nevada	21			Seguin	25	T-ulushi Dish	42		
Newton 6, 38	New Marj. Mills	39			Shalimar (Ghse)	27	Tunaful	4 41	Tellow Igloo	24
Nightingale 33									Yellow Irene	23, 39
Nobility 30	Nightingale	33			Shamrock	25	Tudedo	30		
Nomago 35	Nobility	30			Shasta	21	I winkle	42		
Norona 20, 37 Q Shibuya White 3, 20 Valcoma 6, 26 Yellow Li. Beauty 24 Valcoma 31 Yellow Marketeer 35 Valiant 34, 39, 43 Yellow Moreller 35 Vesper 21 Yellow Mountent 36 Yellow Moreller 35 Vesper 21 Yellow Mountent 36 Yellow Marketeer 36 Vesper 21 Yellow Mountent 36 Yellow Moreller 35 Yellow Moreller 36 Yellow Moreller 37 Yellow Moreller 37 Yellow Moreller 38 Yellow Moreller 39 Yellow	Nomago	35			Shell Pink Kramer	31	V			
Northern Queen	Norona	20, 37	0		Shibuya White	3, 20				
Nugano 3	North Star	37			Shooting Star	20				
Nuggets 24 R Silver Cloud 20 Venona 20 Vellow Monument 34 Vesper 21 Yellow Nagona 24 Vesper 22 Vibrant 25 Vesper 21 Yellow Nevada 24 Vesper 22 Vibrant 25 Vesper 22 Vesper 22 Vibrant 25 Vesper 22 Vesper 23 Vesper 23 Vesper 24 Vesper 25 Vesper 24 Vesper 25 Vesper 25 Vesper 24 Vesper 25 Vesper	Northern Queen	29, 42			Silver Ball	20, 37				
Nye's Favorite	Nugano	31	Queens Lace	33	Silver Bow	3, 20				
Nye's Favorite										
Calif. Yel. Mensa Yillow Pacesetter 3, 24 Young 25 Young 27 Yellow Pacesetter 3, 24 Yellow Pac	Nye's Favorite	41	R							
Rainbow			Radiance	26, 41						
Rajah 26, 4 Silverplate 20, 37 Volue 29 Yellow Pacesetter 3, 24					Silvercrest	21				
Oak Leaf 36 Rayonnante 36 Silversmith 22 Yogue 7 Yellow Paramount 24 October Bronze 26 Red Cloud 40 Siren 25 Waikiki 35 Yellow Peter John 35 October Pink 29 Red Daisy 26 Smith's Cream White 34 Wedding Bells 22 Yellow Pockett 34 Olive Longland 41 Red Enchatress 28 Smith's White 34 W. H. Buckingham 30 Yellow Pockett 34 Olnura 28 Red Ethrelda 26 Snow 22 (Pk. Calif. Daisy) Yellow Reylow Rayonante 34 Omega 25 Red Glitters 35 Snow 21 White Anemone 21 Yellow Reylow Rayonante 28 Orange Beauregard 23 27 Red Gold 39 Snow Fall 37 White Anemone 21 Yellow Review Revelation 29 Orange Beauregard	0									
Oakdale 35 Real Gold 38 Silvertone 20 W Yellow Pater John 35 Cotober Bronze 26 Red Cloud 40 Siren 25 Waikiki 35 Yellow Pockett 34 Yellow Pockett 34 Yellow Pockett 34 Yellow Priscilla 24 Yellow Rayonnante 34	Oak Leaf	36			Silversmith	22	vogue	29		
October Bronze 26 Red Cloud 40 Siren 25 Waikiki 35 Yellow Pockett 34 October Pink 29 Red Daisy 26 Smith's Cream White 34 Wedding Bells 22 Yellow Priscilla 24 Old Lavender 42 Red Dot 23 Smith's White 34 W. H. Buckingham 30 Yellow Royonnante 34 Olive Longland 41 Red Enchantress 28 Smith's White 34 W. H. Buckingham 30 Yellow Royonnante 34 Olnura 28 Red Ethrelda 26 Snow 22 White All All All All All All All All All Al	Oakdale	35					344			
October Pink 29 Red Daisy 26 Smith's Cream White 35 Walkik 35 Yellow Priscilla 24 Old Lavender 42 Red Dot 23 Smith's Superlative 34 Wedding Bells 22 Yellow Queen 34 Olive Longland 41 Red Enchantress 28 Smith's White 34 W. H. Buckingham 30 Yellow Rayonnante 34 Omega 25 Red Glitters 35 Snow Fall 37 Whirlwind 5, 33 Yellow Rayonnante 25 Onecta 30 Red Gold 39 Snow Queen 22 White Anemone 21 Yellow Revealation 25 Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Anemone 21 Yellow Rolinda 24 Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Abutus 3, 21 Yellow Scallitie 25 Orange Galaxy 28 Red King 27 Snowcrest 22 </td <td></td> <td></td> <td></td> <td></td> <td>Siren</td> <td>25</td> <td>W</td> <td></td> <td></td> <td></td>					Siren	25	W			
Olive Longland	October Pink	29			Smith's Cream Whi	te35	Waikiki	35		
Olive Longland					Smith's Superlative	34				
Olnura 28								30		
Omega 25 Red Glitters 35 Snow Fall 37 Whirlwind 5, 33 Tellow Revelation 25 Onecta 30 Red Glow 39 Snow Queen 22 White Anemone 21 Yellow Riviera 25 Orange Beauregard 23, 27 Red Gold 39 Snow White 33 White Arbutus 3, 21 Yellow Solinda 24 Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Bounty 37 Yellow Satellite 25 Orangeade 26, 40 Red King 27 Snowcrest 22 White Chief 33 Yellow Sculpture 24 Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Yellow Sculpture 24 Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Yellow Snow 25 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Doty 20 Yellow Snow 25 Orchid Spoon 42 Red Riding Hood 40 Songster 20 White Enchantress 22 Yellow Spangles 25 Ordalia 23 Red Rolinda 28 Songster 20 White Freida 21 Yellow Supreme (H) 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Freida 21 Yellow Supreme (H) 38 Orsona 39 Red Supreme 28 Sophilia 32 White Kramer 22 Yellow Walkiki 34 Orsona 39 Red Supreme 28 Sophilia 32 White Kramer 22 Yellow Walkiki 34 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellow Walkiki 34 Orsona 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon 22 Orway 22 Red Velvet 26, 40 Spangles 22 White Memorial 21 Yukon 22 Orway 12 Notath Memoria								2 120		
Onecta 30 Red Glow 39 Snow Queen 22 White Anemone 21 Tellow Riviera 25 Orange Beauregard 23, 27 Red Gold 39 Snow White 33 White Arbutus 3, 21 Yellow Rolinda 24 Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Chief 33 Yellow Sculpture 24 Orangeade 26, 40 Red King 27 Snowcrest 22 White Chief 33 Yellow Sculpture 24 Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Yellow Scapull 23 Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Yellow Snow 25 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Enchantress 22 Yellow Snowcrest 25 Orchid Spoon 42 Red Red Riding Hood 40 Snomylir 21<										
Orange Beauregard 23, 27 Red Gold 39 Snow White 33 White Arbutus 3, 21 Tellow Rollinda 24 Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Bounty 37 Yellow Sculpture 24 Orangeade 26, 40 Red King 27 Snowcrest 22 White Cloud 20, 37 Yellow Sculpture 24 Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Yellow Scaull 23 Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Yellow Shasta 24 Orchid Queen 36 Red Princeton 27 Snowflake 22 White Doty 20 Yellow Snowcrest 25 Orchid Spoon 42 Red Riding Hood 40 Snowflate 24 White Enchantress 22 Yellow Snowcrest 25 Orchid Valencia 31 Red Rolinda 28 Songster										
Orange Galaxy 28 Red Heritage 28 Snowcap 22 White Bounty 37 Tellow Safelife 25 Orangeade 26, 40 Red King 27 Snowcrest 22 White Chief 33 Yellow Sculpture 24 Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Yellow Seagull 23 Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Yellow Showa 25 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Doty 20 Yellow Snowcrest 25 Orchid Spoon 42 Red Riding Hood 40 Snowline 34 White Enchartress 22 Yellow Spowcrest 25 Orchid Valencia 31 Red Rolinda 28 Songster 20 White Fern Edwards 33 Yellow Spowcrest 25 Ordalia 23 Red Rust 27 Sonnet 29, 42										
Orangeade 26, 40 Red King 27 Snowcrest 22 White Chief 33 Tellow Sculpture 24 Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Yellow Shasta 24 Orchid Helen 41 Red Minstrel 28 Snowflurry 21 White Cushion 37 Yellow Shasta 24 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Enchantress 22 Yellow Snow 25 Orchid Spoon 42 Red Riding Hood 40 Snowline 34 White Enchantress 22 Yellow Spoon 25 Orchid Valencia 31 Red Rollinda 28 Songster 20 White Frei Edwards 33 Yellow Spoon 23 38 Ordalia 23 Red Rust 27 Sonnet 29, 42 White Freida 21 Yellow Supreme (H) 38 Oregon 5, 33 Red Seneca 27 Sonny									Vallow Satellite	25
Orchid Beauty 30 Red Kramer 4, 28 Snowdrop 22 White Cloud 20, 37 Tellow Seaguil 23 Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Yellow Snow 25 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Enchantress 22 Yellow Snow crest 25 Orchid Spoon 42 Red Rolinda 28 Sonowline 34 White Enchantress 22 Yellow Spowcrest 25 Orchid Valencia 31 Red Rolinda 28 Songster 20 White Fern Edwards 33 Yellow Spowcrest 25 Ordalia 23 Red Rust 27 Sonnet 29, 42 White Freida 21 Yellow Spown 23 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Frieda 21 Yellow Supreme (H) 38 Orloma 39 Red Supreme 28 Sophilla										
Orchid Helen 41 Red Minstrel 28 Snowflake 22 White Cushion 37 Tellow Shasta 24 Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Doty 20 Yellow Snowcrest 25 Orchid Spoon 42 Red Riding Hood 40 Snowsire 20 White Fern Edwards 33 Yellow Spowcrest 25 Orchid Valencia 31 Red Rolinda 28 Songster 20 White Freida 21 Yellow Spoon 23,38 Ordalia 23 Red Rust 27 Sonnet 29,42 White Freida 21 Yellow Spoon 23,38 Oregon 5,33 Red Seneca 27 Sonny 42 White Freida 21 Yellow Spoon 23,38 Orloma 39 Red Supreme 28 Sophilla 32 White Keepsake 20 Yellow Walkiki 34 Orway 22 Red Velvet 26,40 Spangles 22 White Mary Garde										
Orchid Queen 36 Red Princeton 27 Snowflurry 21 White Doty 20 Tellow Snow 25 Orchid Spoon 42 Red Riding Hood 40 Snowline 34 White Enchantress 22 Yellow Spangles 25 Orchid Valencia 31 Red Rolinda 28 Songster 20 White Fern Edwards 33 Yellow Spangles 25 Ordalia 23 Red Rust 27 Sonnet 29, 42 White Freida 21 Yellow Spoon 23, 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Frick 33 Yellow Supreme (H) 38 Orloma 39 Red Supreme 28 Sophilia 32 White Keepsake 20 Yellow Valencia 25 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellow Waikiki 34 Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
Orchid Spoon 42 Red Riding Hood 40 Snowline 34 White Enchantress 22 Tellow Snowcrest 25 Orchid Valencia 31 Red Rolinda 28 Songster 20 White Fern Edwards 33 Yellow Spoon 23 32 Yellow Spoon 23 33 Yellow Spoon 23 33 Yellow Supreme (H) 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Frick 33 Yellow Supreme (H) 38 Orloma 39 Red Supreme 28 Sophilia 32 White Keepsake 20 Yellow Valencia 25 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellowtop 3, 23 Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden 33 Youdath's White 37 Osage 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon										
Orchid Valencia 31 Red Rollinda 28 Songster 20 White Fern Edwards 33 Tellow Spangles 25 Ordalia 23 Red Rust 27 Sonnet 29, 42 White Frieda 21 Yellow Supreme (H) 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Frick 33 Yellow Supreme (H) 38 Orloma 39 Red Supreme 28 Sophilia 32 White Keepsake 20 Yellow Valencia 25 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellow Valencia 34 Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden 33 Yolanda 28 Osage 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon 22							White Enchantress	22		
Ordalia 23 Red Rollinda 28 Sonnet 29, 42 White Freida 21 Yellow Spoon 23, 38 Oregon 5, 33 Red Seneca 27 Sonny 42 White Frick 33 Yellow Valencia 25 Orloma 39 Red Supreme 28 Sophilia 32 White Keepsake 20 Yellow Walkiki 34 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellow Walkiki 34 Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden 33 Youdath's White 37 Osage 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon 22									Tellow Spangles	25
Orloma									Yellow Spoon	23, 38
Orloma 39 Red Seneca 17 Somptilia 32 White Keepsake 20 Yellow Waikiki 34 Orsona 39 Red Torch 40 Soprano 30 White Kramer 22 Yellow Waikiki 3, 23 Orway 22 Red Velvet 26, 40 Spangles 22 White Lady 21 Yolanda 28 Osage 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon 22	_								Yellow Valoreia	38
Orsona 37 Red Supreme 28 Soprano 30 White Kramer 22 Yellowtop 3, 23 Orsona 39 Red Torch 40 Soprano 30 White Lady 21 Yolanda 28 Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden 33 Youdath's White 37 Osage 37 Reflection 41 Spellbinder 38 White Memorial 21 Yukon 22									Yellow Waikiki	34
Orway 22 Red Velvet 26, 40 Spangles 22 White Mary Garden 33 Youdath's White Mary Garden 33 Youdath's White Mary Garden 32 Yukon 22							White Kramer	22	Yellowtop	3 22
Osage 37 Reflection 41 Spellbinder 38 White Mary Garden 33 Youdath's White 37 Yukon 22							White Lady	21	Tolanda	28
White Memorial 21 Tukon 22							White Mary Garden.	33	Youdath's White	37
Tuleflame or									Tukon	22
	V-31/V30	20, 3/	Kemembrance		shellponug	27, 41	write Mensa	21	Tuleflame	25

S.S.S. AUTOMATIC WATER ROBOT

"IT PROPERLY APPLIES WATER BETTER THAN BY HAND" . . . "SAVES MONEY" ... "SAVES WATERING TIME" ... "RELEASES A MAN TO DO OTHER WORK"

THE S.S.S. AUTOMATIC WATER ROBOT HAS EVERYTHING RE-QUIRED TO SATISFY EVERY RANGE'S WATERING NEEDS!

I-AUTOMATIC SHUTOFF

Saves you time and labor. The Water Robot waters better than manual watering and automatically shuts off at the machine when two benches or beds have been watered as you directed.

2-AUTOMATIC SHUT OFF ALARM

The S.S.S. Automatic Water Robot delivers as much or as little liquid as you require. Water or liquid fertilizer passes freely with no constriction of pressure or volume. The convenient shut off alarm tells you when the job is done.

3-AUTOMATIC LEVEL HOSE WINDER

It is not necessary to have the reel aligned perfectly with the bench or walk because the Automatic Level Hose Winder prevents the hose from tangling or piling up on the reel.

4-MICRO-SWITCH CONTROLS

Guards against spot flooding. Especially when it encounters an overload, the Robot automatically stops winding . . . automatically shuts itself off.

5-VARIABLE SPEED DRIVE

Speed of winding can be adjusted from 2 to 3 feet per minute.

6-RUBBER-TIRED WHEELS

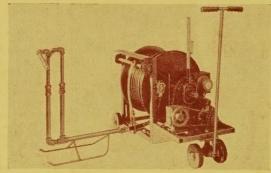
Makes it easy for one man to move.

7—ADJUSTABLE RISER

The telescope-like riser on the watering sled allows quick and easy adjusting of the nozzles at the required height.

8—COMPACTNESS

Maximum width of Water Robot is only 24 in. with a 125 ft. reel. Only 28 in. wide with a 200 ft. reel. Easily passes through practically any door or end aisle. Turns completely around in its own 36 in. length.



S.S.S. AUTOMATIC WATER ROBOT

GUARANTEE

The S.S.S. AUTOMATIC WATER ROBOT is fully guaranteed to do the job as specified. In addition, every Robot is guaranteed for one full year against all mechanical failures.

PRICE

528.50 Plus Hose

3/4	in.	I.D.	Plastic	Hose		46c.
3/4	in.	I.D.	Rubber	Hose	*******	49c.

All Prices F.O.B. Midwest Shipping Point



S.S.S. WATER ROBOT

In operation at Vogeley Greenhouses. East Meadow, L. I., N. Y. Russell Nathan, grower, is in the background.

★ "Very Satisfactory"

WM. D. REINIGER & SONS

Hatboro, Penna.

March 1, 1956

Dear Mr. Skidell; "The 'Water Robot' we purchased from you is working out very satisfactory in our rose program.'

> Sincerely yours, Lewis D. Reiniger

★ "Save Money"

WEST END GREENHOUSES Inc. Olean, New York

March 27, 1956

Dear Mr. Skidell;

"Of course it is a terrific labor saver. It has eliminated one water boy at a saving of about \$1,000 per year."

> Sincerely yours, T. Paul Newman

★ "Uniform Watering"

EDWARD C. VOGELEY Florist East Meadow, L. I., N. Y.

February 24, 1956

Dear Mr. Skidell;

"The results from this automatic watering robot have been better than manual watering because of the evenness of the quantity of water each plant receives."

Yours very truly

Teresa C. Vogeley

"Save Time"

ST. ANTHONY **GREENHOUSES**

April 3, 1956

Minneapolis, Minn.

Dear Sir;

"It not only gives us more time for other work around the greenhouse, such as disbudding, pinching and tying, but it does a very important job of watering. It applies the proper amount of water over the entire bench."

Yours truly.

Roger D. Schnabel

*" Save Labor"

EMIL OBERLE E. Meadow, L. I., N. Y.

March 1, 1956

Dear Sir;

The watering from this machine is very satisfactory and the fact that it releases a man for other work, in these days of high labor costs is very important."

Yours very truly, Emile Oberle

* Photostatic copies of these letters sent upon request